Holstein-Friesian World

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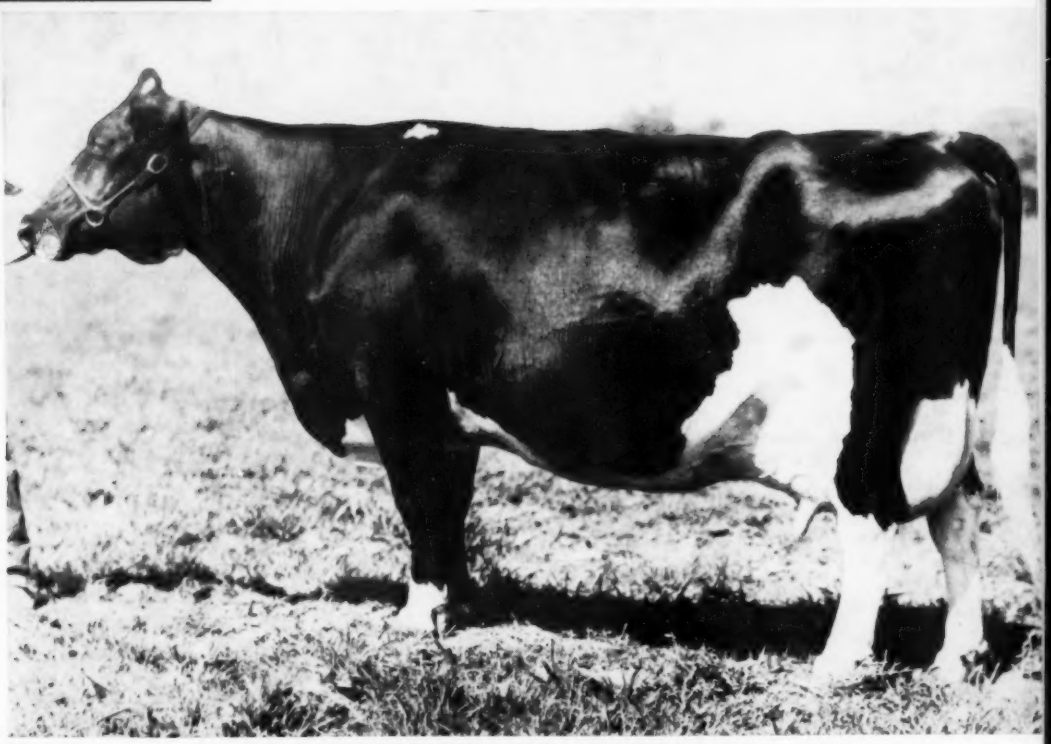
THE NEWSPAPER OF THE BREED

September 13, 1958



LAVACRES DELLA DUSTY JO 3399994 (EX-91)
A July 1958 picture of this third member of a four-generation Excellent maternal line. She was bred and is owned by Lavacre Farms, Modesto, California.

IN THIS ISSUE . . . .

Milk as a Basis for Herd Improvement
The Holstein Shows of Wisconsin - Illinois
All-Iowa and Missouri

We Suggest Ear Tag 871...

An outstanding bull calf, born Feb. 4, 1958. Sired by KYLAND PREMIER (EX-SMT) and out of a 994-lb. 2X "VG" daughter of the Gold Medal Sire, Kyland Gallant Lad (VG-GM). His pedigree is studded with Gold Medal Sires and Excellent and Very Good Ancestors. About half black, nicely marked, large and a fine individual.

KYLAND PREMIER (EX-SMT)

His Sire:

KYLAND PREMIER

"Excellent" - SMT

His DHIA proof on first six pairs shows an increase of 1615 lbs. milk, .1% test, and 75 lbs. fat, the daughters averaging 650 lbs. fat. He is our son of Pabst Burke Premier (EX) from Kyland Amy (EX) with 890 lbs. fat at 12y on 2X. His maternal sister is VG-87 with 812 lbs. on 2X, she with a 912-lb. 2X daughter rated VG-87 at 2y. His 12 classified daughters average 83.4, all with first calf.

His Dam: KYLAND PRINCESS VALE (VG)

5-9	365d	2X	27449	3.6	994
4-8	320d	2X	20891	3.5	740
3-7	337d	2X	17084	3.6	615
2-6	334d	2X	15741	3.7	580
Average:			20,600	3.6	749

Kyland Princess Vale is sired by Kyland Gallant Lad (VG-GM), son of Kyland Recovery Burke (VG-SMP son of the Gold Medal Sire, Recovery) out of Kyland Rosalind Vale (EX-805 fat). Her dam is the three-times 600-lb. fat daughter of Kyland Bonny Mercedes (VG) with 940 lbs. fat, she by Admiral Bonny Girl (VG-GM).

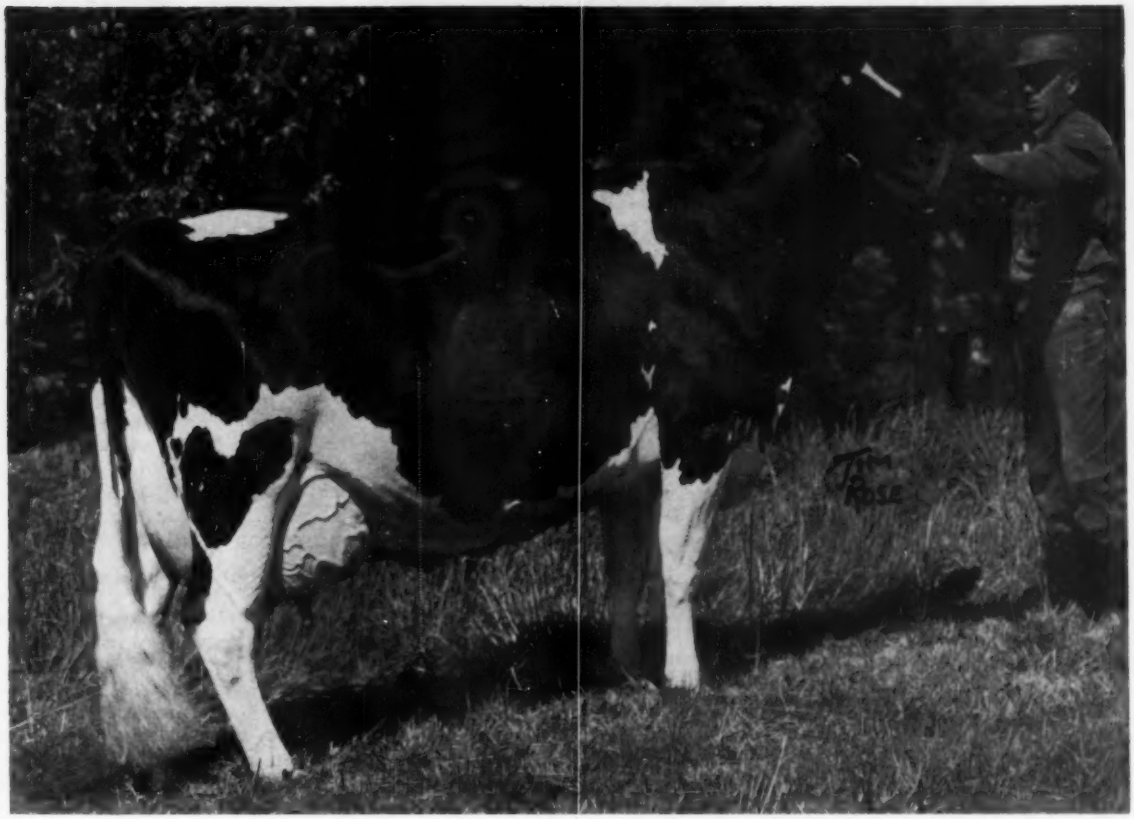
Write us today for pedigree and full information about this fine young herd sire prospect.

HIR testing - Classified - T. B. Accredited
Bang's Certified - Calfhood Vaccinated

Kyland

W. D. KYLE, JR., *Owner*
FRANK CASE, *Manager*
Route 1, Oconomowoc, Wis.
Phone. Mapleton 11-R

This All-Canadian is bred to Reflector



LONELM RAG APPLE MARJORY (Excellent)

Owned by Sheffield Farms, St. George, Ont.

All-Canadian 3-year-old in 1956. ROP class leader as a 3-year-old in 305d with 17,437 lbs. of 4% milk, 703 lbs. fat on 2X, with 804 lbs. in 365 days. At 4y 6m she now has out 15,500 lbs. milk and 640 lbs. fat on 2X, far ahead of last year. Photo taken five months in milk, averaging 88 pounds a day. One of five Excellent daughters of Bond Haven Rag Apple Maple (VG), from Lonelm Texal Marjory (VG) with five records averaging 609 lbs. fat. Safe in calf to WOODBOURNE INKA REFLECTOR.

We are proud indeed that John Malcolm, owner, and Orton Eby, manager of Sheffield Farms, selected WOODBOURNE INKA REFLECTOR as the service sire for this famous member of their herd. They are hoping for a bull calf for future use on their outstanding daughters of Rosafe Sovereign Supreme (EX), the paternal brother to REFLECTOR that has done such a sensational job in their herd.

You, too, can breed to REFLECTOR, the first Honorable Mention All-American Bull Calf, 1957, "Inka's" son by ABC Reflection Sovereign. Pedigree and full information on request.

VISIT →

WOODBOURNE
EST. 1822

PHONE: MONTROSE 290-M

DIMOCK, PENNA.

Holstein-Friesian World

the Newspaper of the Breed

Vol. 55-No. 17 Sept. 13, 1958

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THE COVER

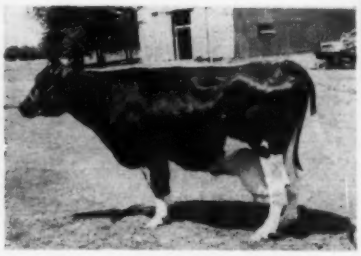
Lavacres Della Dusty Jo 3399994 (EX-91), three-time All-American (current A. A. Aged Cow) is third member of a four-generation Excellent maternal line. Bred and owned by Lavacre Farms, Modesto, Calif., Della Dusty is a daughter of Lavacres De Kol Ormsby Black Hawk (EX-GM) and Rocky Hill Mont Burke Dusty Jo (EX-95), the four-time All-American.

Freshening first in February 1954, Della Dusty calved in February, April, May and June of the four succeeding years. Her oldest offspring is Lavacres Monte (EX-91), a daughter by Rocky Hill Mont Burke Jo (VG-GM). The following year she dropped twin bulls

(Please turn to page 8)

News of the Trade

SPSM PABST REGENT BESSIE PRIDE 2395143 (VG)
238,713 M 3.3% 7807 F 4122d
Pictured July 1958 at 15y3m of age.



SPSM BESSIE OSBORNDALE CARNATION 2395145 (VG)
229,337 M 3.5% 8090 F 4664d
Pictured July 1958 at 15y 3mo of age

THOSE TWO SPSM PRODUCERS

The article on leading living lifetime producers in the Herd Sire Issue of the **World** (p. 34, Aug. 9) mentioned two State Prison of Southern Michigan cows that rank fifth and sixth for milk. We now have further information on these matrons supplied by B. Dale Ball, Deputy Director of the Michigan Department of Agriculture.

SPSM Pabst Regent Bessie Pride 2395143 (VG) has official life credits in 4122 days of 238,713 lbs. milk, 3.3%, 7807 lbs. fat. A daughter of Pabst Regent, she has had 12 calves—7 females and 5 males, including a pair of twins Her highest record was made as a sr. 4-year-old when in 365 days she produced 27,360 lbs. of 3.0% milk with 832.3 lbs. fat. Her daughters are also excellent producers—three have over 600 lbs. fat and two others well over 500 lbs. She herself is currently producing 40 to 45 lbs. milk daily and is not yet bred back.

SPSM Bessie Osborndale Carnation 2395145 (VG) has official credits in 4664 days of 229,337 lbs. milk, 3.5%, 8090 lbs. fat. Her best record was made at 6y11m when she produced 27,856 lbs. of 3.8% milk with 1,049.2 lbs fat in 365 days. She has had 11 calves, including two sets of twins and is now producing about 40 lbs. a day and is open. She has daughters that have records to 729 lbs. fat at 3 years and a son is now senior herd sire in the Prison herd at Jackson, Michigan.

FIRST FOR ENSIGN

Carnation Lassie Lady Spofford 2866890 (GP) becomes the first 1000-lb. daughter of her sire, Carnation Ensign 925403. On test at 10 years, her figures are 26,166 lbs. milk, 3.9%, 1012 lbs. fat in 365 days, 3X, AR. Her previous best record at 8 years, 8 months was 21,795 lbs milk, 838 lbs. fat, and she has been on test every year since first calving with creditable records as follows: 606.4 lbs. at 2 years, 3 months; 661.6 lbs. at 3 years, 7 months; 792.1 lbs. at 4 years, 10 months; 757.3 lbs. at 6 years, 0 months; 675 lbs. at 7 years, 3 months, in addition to the two latest records previously given. Her dam, Carnation Leading Lady, 916 lb. daughter of Governor of Carnation, out of Carnation Heilo Spofford who became national champion senior 2-

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Another Special Offer On

Cows — Heifers — Calves

OFFER NO. 1

20 choice young cows 3 to 6 years old. Most of them are classified Good Plus and all should classify Good Plus with a few Very Good. They are all due to freshen in September or October. All are sired by high record bulls and all bred to high record bulls. These are the kind of cows that should produce 450 lbs. to 550 lbs. of fat. They have exceptionally good udders and are very desirable cows in every way. All are calfhood vaccinated and we furnish all registration and transfer papers and official vaccination certificates. We will sell this group of cows for $450 each or will divide to suit purchaser.

OFFER NO. 2

25 very nice first calf heifers of the same quality as the above lot of cows. All calfhood vaccinated and they are due to freshen in September and October, with a few in November. We are pricing this lot of heifers at $400 each or will price them individually at $350 to $450.

OFFER NO. 3

40 cows 3 to 8 years old. Good producing, good uddered cows that should classify Good and Good Plus. These cows have plenty of size, are calfhood vaccinated and will freshen in September and October with a few in November. We will make a very attractive price on this lot of cows — $350 to $400 and this includes all registration and transfer papers.

OFFER NO. 4

3 real nice heifers, 7 months old. They are vaccinated and 2 of them are sired by the Reserve All-American bull of 1957. Will sell these 3 heifers for $200 each — one or all.

OFFER NO. 5

Several good registered heifer calves 2 to 6 weeks old. They are sired by high record bulls and out of good cows. Our price on these calves is $85 to $110 or will make a very low price on the entire lot.

OFFER NO. 6

Bulls from 3 to 12 months old. Just tell us what you are looking for and we will send you pedigrees and full information on what we have that will suit you and we will quote you a very reasonable price.

Green Meadow Farms

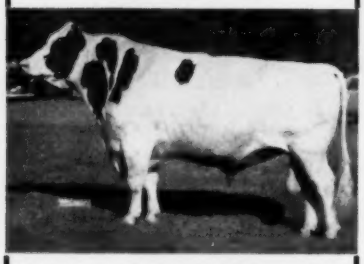
Elsie, Michigan

"Where the latch-string is always out"

Phone: Union 2-5009 or Union 2-4389

Grand Champion

1958 Wisconsin State Fair



DIBBLE CRESCENT MODEL (EX) He was first in the aged bull class and went on to grand champion at the recent Wis. State Fair. He is now at the peak of his career.

— In the 27 years we have been showing we have never had an animal receive as much favorable comment as Model did this year.

Model is the kind that is appreciated by the men who milk Holsteins for a living. We invite you to see his and his offspring.

Ben Dibble

DELAVAN, WISCONSIN

COWPHILOSOPHY

By MARK H. KEENEY

Still high on the "Best Seller" list of books for dairymen. It was written for the dairyman, by a master dairyman, about successful methods of breeding and managing dairy cattle.

First published in 1940, COW-PHILISOPHY was revised in 1944 and is now in its 5th printing. It makes just as much plain cow sense today as the day it was written.

It is a MUST for the dairyman's library.

Price $3.00 per copy

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Holstein-Friesian World

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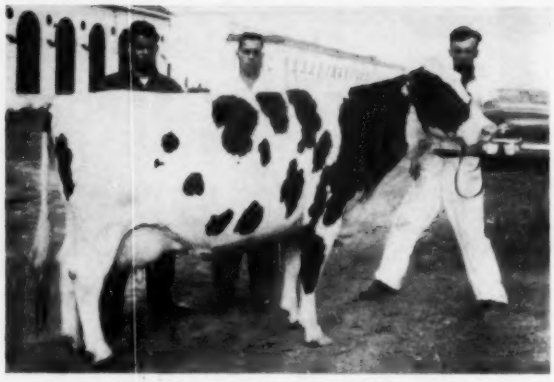


WALTSONS WAYNE KORA 4029499 ($1035)
Top of the Southern Invitational Sale (p. 64, Aug. 23 **World**). Pictured are Gene and Joseph Von Waldner of Springfield Plantation, Savannah, Ga., buyers; Don Timm at halter. Consignor was W. T. Henderson, Paullina, Iowa.

year-old in the 305 day division in 1939, her record still standing in third position. She becomes the 793rd U. S. Holstein to produce over 1000 lbs. fat on official test, and her record is the 972nd to exceed 1000 lbs.

THREE TIMES OVER 1000 LBS.

Harden Farms Deen Jerry 3379025 (GP) is announced with her third record above 1,000 lbs. fat. Calving at 6 years 7 months, her new record is 23,702 lbs. milk, 4.7%, 1103 lbs. fat in 365 days on A.R. test, 3X milking Her previous records, also on 3X are 1087 lbs. at 5 years, 4 months; 1021 at 4 years, 2 months and 744.7 lbs. at 3 years, 2 months. Bred and owned by Harden Farms, Camden, N. Y., she is a daughter of a well-known former herd sire, Dunloggin Deen Var 877828 and her dam, Ednachester Man-O-War Mary 2442767 (EX), one of the great foundation dams of the Harden herd, has five records ranging from 1041 to 1246 on DHIA in the Harden herd and with a total lifetime production after 4 yaers of age of 191,049 lbs. milk, 8181 lbs. fat. In connection with her junior 4-year-old record, Deen Jerry made a 305 day record of 906 lbs. fat which still stands as a New York State record. It also still stands second nationally.

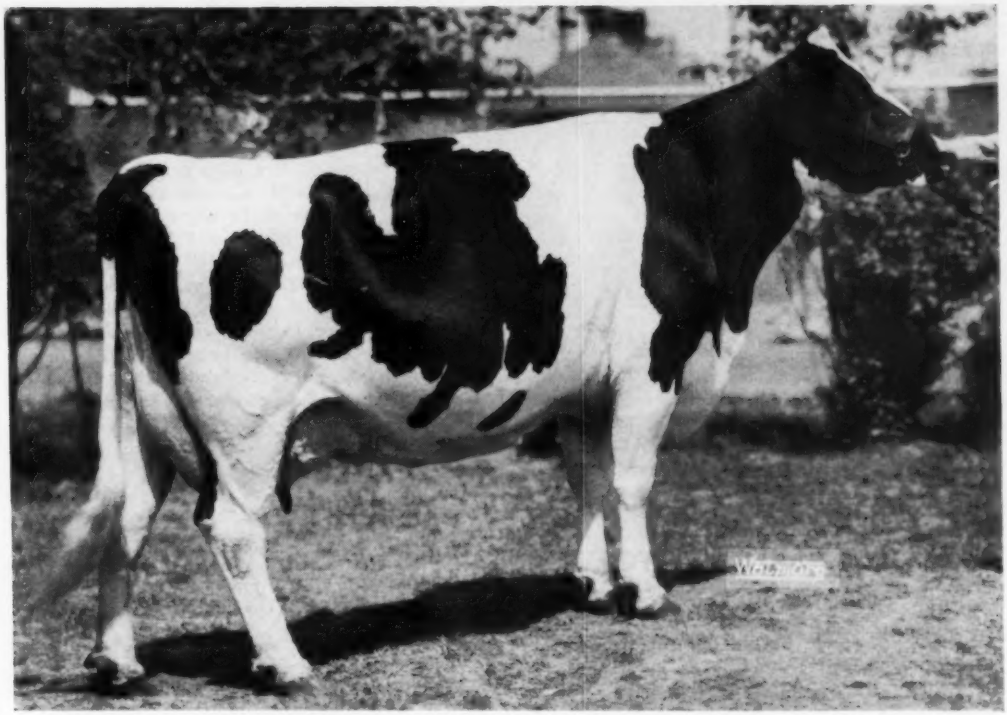
ANOTHER THREE-TIMER

Frasea Beauty Ideal 3700611 (EX) is also announced with her third record above 1000 lbs. fat. Her latest record came after calving at 7 years, 5 months and the figures are 26,889 lbs. milk, 3.9%, 1053 lbs. fat in 365 days, 3X,

JONABELL FIESTA
A picture taken recently before calving with second calf on April 12. Fiesta is the New Pennsylvania State Champion senior 2-year-old HT, 2X Division with 20,574 lbs. milk and 778 lbs. fat. She taped 1885 lbs. about the time picture was taken. She isn't analyzed or classified. Her baby bull calf by Wiremaster has been purchased by Caernarvon Farm, Morgantown, Pa. She has 9434 lbs. milk and 363 lbs. fat in first 108 days of current lactation. Fiesta is in David H. Reed's Mistyvale herd, Washington Crossing, Pa.

Grand Champion

1958 Wisconsin State Fair



IDEOGRAPH BURKGOV INKA 3466941

– In a class of 40 she was first and grand champion of the show.
– She is classified Excellent in every category.
– She is a daughter of the GM sire, Burkgov Inka De Kol

4y5m 365d 3X 24,512 804 F.

OTHER BLUE RIBBONS AT WISCONSIN

* First aged cow (dry)—Linden Dictator Wimble Wimpy
* First 3-yr. old (in milk)—Brauns Comet Beauty (homebred Comet daughter)
* First dairy herd—"Wimpy"—"Ideograph"—"Pat" our second 4-yr. old in milk and "Mistress"—7th aged cow in milk.

— SECONDS —

* Bull calf—Brauns Sir Comet Prilly (Leader son)
* 4-year old in milk—Brauns Sunny Lea Pat (homebred daughter of Brauns Sunny Lea Design)
* Second in best udder class—"Beauty"

— THIRDS —

* Junior yearling bull, Brauns Sultan (Leader son from "Doreen")
* Third on 3 best females ("Beauty", "Pat" and Brauns Ad. Lady Ann. 2-yr-old.)
* Third best udder, "Ideograph"
* Third produce of Tidy Roamer Bess

Braun's Sunny Lea Farm

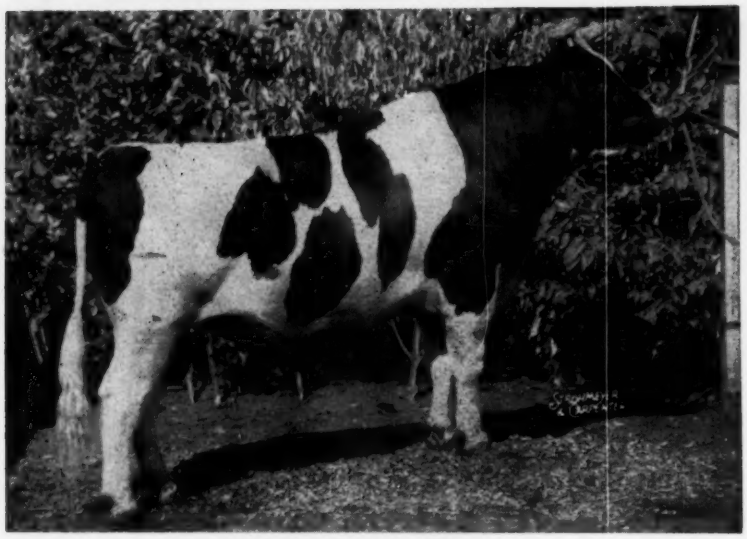
– **Accredited** – **Route 7** – **Certified** –

Semen from Pabst Comet always available

WAUKESHA, WISCONSIN

Four Miles East on Davidson Road

Plan For Your Future Herd Sire Now



PABST SIR FOBES BURKE
Excellent - Silver Medal Production Sire
14 2-yr-old dtrs. avg. 2y 2X 305d ME 13552 3.85% 547

READY FOR SERVICE SONS OF "SIR FOBES" FOR SALE OUT OF 700-LB. DAMS

A new lifetime record for a cow that is still producing: JOAN SEGIS INKA POSCH 2446495 (VG), a daughter of Captain Posch 3rd:

161,049 Lbs. Milk 5,698 Lbs. Fat 3,090 Days

Here are some of her records:

365d	7y	3X	27097	3.6%	964.6
365d	8y	3X	25088	3.6%	903.3
365d	10y	3X	25508	3.6%	940.3
305d	10y	3X	23424	3.7%	861.5
365d	11y	2X	22146	3.5%	769.0
424d	12y	2X	19790	3.3%	660.0
291d	14y	2X	13480	3.5%	448.0

A very consistent producer, "Joan" (barn name "Isabel") is pregnant to "Sir Fobes" and we hope to get a son for future use. Many other high records, long-time producers are bred to "Sir Fobes." Order a future herd sire now.

TRUNLAN FARMS • Millerton, N. Y.

Cert. - Acc. - Vacc.

Miss Cecilia A. Trunz, Owner **Everett A. Jones, Herdsman**

Holstein Letterheads

Modern individual business stationery will add distinction to your Holstein enterprise. Inexpensive—500 sheets and envelopes (Hammermill Bond) $16.70 and up.

Send for NEW portfolio of sample letterheads now in use by leading breeders from coast to coast, suggesting many different designs, color combinations, type faces, cuts, decorations, etc. Price list included.

THE CORSE PRESS, Incorporated

SANDY CREEK, Box A, New York

"Holstein Printers Since 1885"

AR Her previous records were at 6 years, 1 month, 28,203 lbs. milk, 1133 lbs. fat, and at 4 years, 4 months, 26,-160 lbs milk, 1039.8 lbs. fat. Bred by J. Grauer & Sons, Ltd., Vancouver, B. C., she has made all her records in the herd of Carnation Milk Farms, Carnation, Wash. She is a daughter of Freasea Wayne Netherland and dam of the Carnation junior sire, Carnation Madcap Manager.

COVER (from page 4)

by Dunloggin Strath Var (GM), one of whom is a Lavacre junior sire. Her 1956 calf, a daughter now described as "one of the necest 2-year-olds in the herd," was by K P L O Dusty Jo. the son of old "Dusty" that went to Japan. her 1957 calf, a male, was lost at birth.

Della Dusty weighed 2006 lbs. on June 15, 1958, calved June 19th with healthy twin bulls by Weber Dictator Burke (EX), and for her first full month in production has 104.7 lbs. fat.

WISCONSIN PICTURES

While three of the pictures of winners at the 1958 Wisconsin State Fair appear in advertising copy in this issue, these arrived too late for presentation with the Wisconsin show report which had already gone to press. The pictures of the winners will appear in our next issue.

MARKSMAN DAUGHTERS WIN SILVER SEAL

Two more daughters of the famous sire, Montvic Rag Apple Marksman have recenty qualified as Silver Seal producers in the Glenafton herd of J. J. E. McCague, Alliston, Ontario.

Glenafton Laurel Louise E completed her eighth lactation to give her a life-time total of 156,828 lbs. milk and 6,217 lbs. fat average test 3.96% butter fat. Glenafton Laurel Brownie C finished her ninth lactation on test to give her a life-time total of 151,385 lbs. milk containing 5,612 lbs. fat average test 3.71% butter fat. To qualify as a Silver Seal producer an animal must produce at least 150,000 lbs. of milk testing 3.4% or better.

ELECTRONIC EQUIPMENT IN WISCONSIN

University of Wisconsin Dairy Husbandry Department has installed electronic equipment to handle DHIA records in the state. This program was made available July 1, 1958 and already records of 465 herds with about 14,000 cows are being computed each month by the machine record center at the University. This service is available to either standard or Owner Sampler production records.

Announcing -- MAYERS MAJESTY DUKE TO NIBCO

ABOUT "MAJESTY DUKE"

Bred and Developed by Farmer-Breeders, Christ Mayer & Sons, Slinger, Wisconsin.
Double Grandson of Creston Grand Majesty
Highest records on 24 daus. ave.

17,000M - 657 F

24 Class. Daus. ave. 86.3
Highest Lactation Average of three nearest dams:
365d 2X 20,471M 759F
Three Nearest Dams Have "Excellent" Mammary Systems.

MAYERS MAJESTY DUKE 1293580 SHR
Born: May 17, 1955

His Sire:

MAYERS MAJESTY DEAN BLONDIE
1st sr. calf, Waukesha Dairy Show '52.
Full brother to Mayers Mistress Daisy Mae
5y 365d 2X 14,917M 685F
Had limited use due to death at an early age.

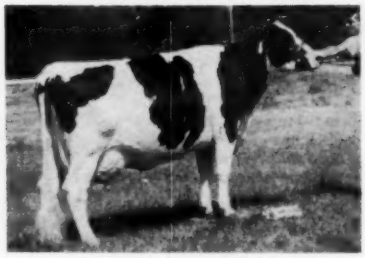
His Dam:

MAYERS MISTRESS DARK ANNA (EX-92)
(Excellent Mammary)
6y 365d 2X 24,433M 986F
7y 142d 2X 12,580M 500F*
(inc.)
1st and Grand Champ. Wis. '57
2nd Aged Cow Waterloo '57
Member of 1st "Get," Waterloo & Wis. '57. Member 1st Produce Waterloo '57. Dam of Mayers Raven Anna (EX-92) with "EX" mammary.
4y 2X 365d 17,430M 692F
1st 4-yr-old, Best Uddered, Sr. & Grand Champion at '58 Waukesha Dairy Show.

His "EX-92" Score Dam

MAYERS MISTRESS DARK ANNA

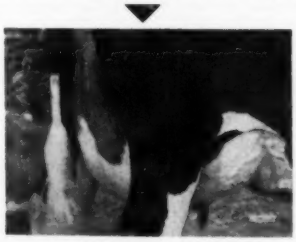
His "EX-92" Maternal Sister



MAYERS RAVEN ANNA

His Sire's "EX" Dam at 11 Years

MAYERS DAISY BONHEUR BLONDIE



"EX" UDDER OF MAYERS MISTRESS DARK ANNA

"EX" UDDER OF MAYERS RAVEN ANNA

"EX" UDDER OF MAYERS DAISY BONHEUR BLONDIE

His Double Grandsire's Get

GET OF CRESTON GRAND MAJESTY
1st at Waterloo & Wisconsin '57
Res. All-Amer. Get, 1957

- FROZEN SEMEN -

YES - "MAJESTY DUKE" frozen semen is now available along with all the other NIBCO sires through our Special Services Division. Feel free to contact us.

His Granddam's Produce

PRODUCE OF MAYERS RAG APPLE BONHEUR DARKY
1st Produce at Waterloo '57

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Northern Illinois Breeding Co-op

Route 1
Phone: Plato Center 281

HAMPSHIRE, ILLINOIS

8 mi. W. of Elgin on Rt. 20
W. D. Goeke, Manager

to The N.J. State Sale - Sept. 27

DANBORO MODEL MEMORY—a top bred heifer and a daughter of Amcana Dictator Model (pictured right). Her dam, Up-Lane Dictator Memory (VG), a 515-lb. daughter of Maytag Ormsby Fobes Dictator (EX-GM)— the next dam an 895-lb. 2X daughter of Posch Ormsby Fobes Eden (SMP). Amcana Dictator Model and Maytag Ormsby Fobes Dictator are both sons of the great cow pictured below. **MODEL MEMORY** was bred Nov. 30 to Danboro Hurlwood Ike.

AMCANA DICTATOR MODEL (VG-89)-SMP
His daughter sells at Flemington, N. J. on September 27th.

DICTATOR FOBES PONTIAC LASS (EX)
Member All-American Produce '47

7y	3X	365d	19,554m	4.1	803f
5y	3X	365d	20,781m	3.6	752f

ALSO SELLING—DANBORO IKE PLEDGE—a daughter of Danboro Hurlwood Ike, "VG" son of the 800-lb. 2X Hurlwood Conqueror daughter, Hurlwood Conqueror Sue (VG). Her dam is Thendara Onyx Taurus Pledge (GP), one of our great Thendara foundation cows with over 170,000 lifetime to date and still producing. **PLEDGE** is due with her 1st calf right after the sale. She is bred to Poestenkill Model Dean, son of Amcana Dictator Model out of an "EX" 741-lb. dam.

Frozen semen is available from Hilltop Transmitter Great the 1957 AA 2-Yr-Old Bull, and River Valley T N Pride, our son of Budd Farm Top Notch out of a 1131-lb. "VG" cow. Write to Danboro Holstein Farm for complete information.

Good Sires + Good Families = Good Results

Fernbrook Fobes Duffy

2-3	351	3X	13,914	4.1	571	HT
3-6	278	3X	15,208	3.9	591	HT
4-6	305	3X	17,650	3.9	703	HT

Duffy is a DEACON Daughter

And Here Are Duffy's Two Daughters by FINIS

Fernbrook Finis Fideal (VG at 3y)

2-1	365	2X	17,421	3.7	642	HT

Fernbrook Finis Fuzzer (GP at 2y)

2-1	305	2X	14,490	3.5	512

Winterthur Zeus Fobes Finis (SMP)

Son of Zeus (EX-GM) from a daughter of Posch Ormsby Fobes 14th (EX-GM), Yinis, with 2X records to 739 fat, 3.8%. His full sister has 718 fat 4.3% at 3y. His 3 nearest sires are Gold Medal. A perfect successor to our P O F 14th son, Deacon.

Winterthur Fobes Select Deacon (SMP)

Plus proven SMP son of P O F 14th (EX-GM) from the 850-lb., 2X Vamalo (GM Dam). Full brother to the 906-lb. 2X Camalo and brother also to several successful herd sires. One Fernbrook daughter is a State Champion — all are producing beautifully.

Fernbrook Farm

L. L. & C. H. SWENSON, JR.

Wappingers Falls, N. Y.

The Deacon-Finis Cross "NICKS"

BULLetin

Now . . . . . Is Gold Medal
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PILOT

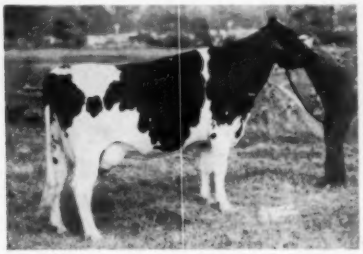
GRAY VIEW PANSY PILOT
"Very Good - Gold Medal"

HIR Proof: July 29, 1958
51 daus. 81 rec. avg. 14,423M 3.85% 555F
48 daus. 75 rec. avg. 14,528M 3.85% 559F
48 dams 235 rec. avg. 15,236M 3.81% 581F
44 class. daus. avg. 84.1% (3 EX., 18 VG, 20 GP, 3 G)

They excel in UDDER QUALITY, SHAPE, and STRENGTH of ATTACHMENTS.

THREE "EXCELLENT" DAUGHTERS

GRAY VIEW HELEN T PANSY P
(EX - EX Mammary)



MAVIEW LETTIE DIRECT PILOT
(VG - 87 - EX Mammary)

GRAY VIEW PIDON CRISCO
(EX - EX Mammary)

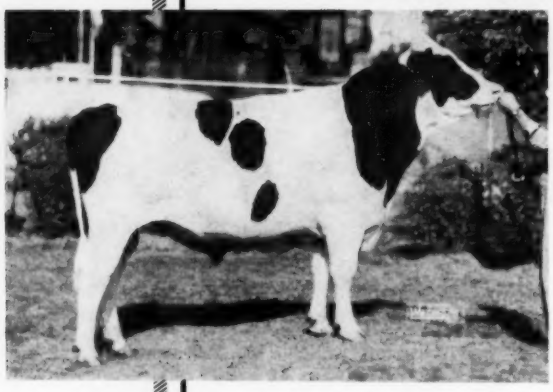
WRITE — PHONE — WIRE
For Service To "Pilot"
Do It Today — Phone TR-8-5333

CENTRAL OHIO COBA SELECT SIRES BREEDING ASS'N

1224 Alton - Darby Rd. **Columbus 4, Ohio**

"Your Success Is Our Aim"

First Senior Yearling and Junior Champion
1958 - Wisconsin State Fair



Frozen semen available from Wis Ideal, EX.-GM - All-Am. Write Wis. State Reformatory, Green Bay, Wis.

← *Mooseheart Pioneer*

He is a son of the fabulous Pabst Sir Roburke Rag Apple from the VG 761-lb. Uneeda Admiral Lucinda and thus is a full brother to the Excellent Mooseheart Roburke Lucinda, All-American 2-yr. old of 1955 and Res. A. A. 3-yr. old of 1956; she has at 3y5m 762-lbs. of fat, 3.9% in 321 ds. and 734-lbs. F., 4% in 305 ds. "Pioneer" was a member of the first junior get of "Roburke."

"Pioneer's" calves are arriving and they are real ones. Among our other winnings at Wisconsin, third 2-yr. old heifer on a daughter of Wisconsin Masterpiece.

The offspring of Wis Leader more or less dominated the show at Wisconsin; among them, 1st jr. yearling bull (son) by Ralph Draeger, Ft. Atkinson, Wis. 1st and 2nd sr. yrlg. heifers, daus., by Pabst Farms; 2nd aged bull of Piper Brothers; Sunny Lea's 2nd bull calf; Lakeside's 3rd aged cow in milk; 2nd jr. get of Pabst and 4th jr. get of Sunny Lea; and 2nd 3-yr. old in milk, Pabst Farms. And the third bull calf of Mooseheart was a son of Wis Symbol from Wis Prosperity bred here. Write for our bull sales list.

Wisconsin State Department of Public Welfare

W. W. KINYON, Farm Supervisor — **State Capitol, MADISON, WISCONSIN**

THE BUDD FARM SENIOR SIRE

BUDD FARM MASTER ACE (EX)

MASTER ACE is our son of DUNLOGGIN DUCHESS ANNA (EX-94-941f) sired by BUDD FARM LAUXMONT MASTER (VG-GM), the proven son of 1362-lb. Erindale Lady Lauxmont.

A "VG" full sister to MASTER ACE has made 1015 fat as a Jr. 2-yr-old. A maternal sister, ERINDALE DUNLOGGIN ANNA (EX-95) has 1479 and 1487 on 3X. Two other maternal sisters have 999 fat and 922 fat.

BUDD FARM

Jack R. Budd — **Belleville, Michigan**

Dam of Our Future Herd Sire

CAERNARVON MASTER DUCHESS
Excellent
Dam of Mistyvale Master Duke.

Duchess is an Excellent daughter of Greenwoodmaster with 13,809 lbs. milk 4.4% and 607 lbs. fat with first calf. Her dam 917-lb. dtr. of Gold Master.

Duchess is the dam of Mistyvale Master Duke, our future herd sire. His sire is the VG-SMP sire, Hedge Adenn Harmony. See his pedigree — p. 140 of the Herd Sire Issue.

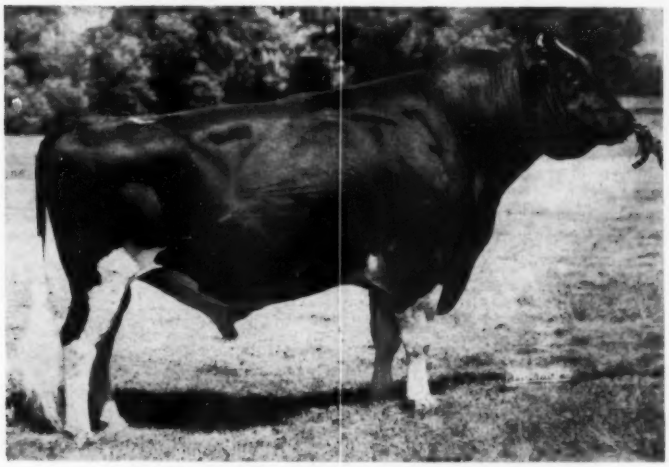
We have been blending the Dunloggin bloodlines for many generations and can offer breeding stock with constructive Dunloggin pedigrees.

GREENWOOD FARMS
Langhorne, Penna.

MR. and MRS. J. O. CANBY, Owners
RALPH BLODGETT, Herdsman

An "Aristocrat" by Every Measurement

NH 66 - ORMSBY BURKE PONTIAC MOSE 1196645

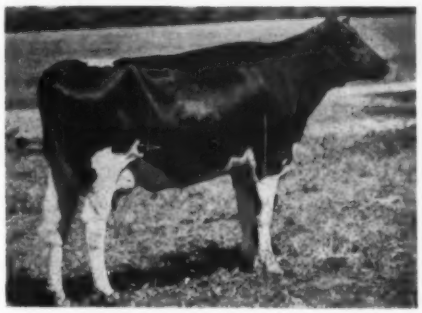


Classified Excellent at 3 years, 6 months
GA, "EX"; DC "EX"; BC "EX"; L&F "VG"; Rump "EX'

A Typical "Mose" Udder

The "MOSE" Kind

His "All-Kansas" 2-Yr-Old Dtr.



Bred to be Outstanding

His Sire
WIS BURKE IDEAL
"VG" Gold Medal Sire
In NOBA Stud
34 Cl. Daus. Av. 86 points
31 HIR Daus. Av. 15949 lbs. Milk, 3.75%, 590 lbs. Fat.
A Son of **Wis Ideal,** Ex., Gold Medal Sire

His Dam
POSCH ORMSBY JOHANNA
"Excellent" at 6 yrs., 1 mo.

3-11	365	16745 M	3.9%	652 F	2X
5-3	365	18145 M	3.7%	672 F	2X
6-5	347	17854 M	3.7%	652 F	2X
7-7	252	16509 M	4.1%	672 F	3X
9-3	362	17393 M	3.7%	651 F	2X

You Can Choose "Mose" For Your Herd Sire
If You Breed The NOBA Way

Pedigrees and Particulars On Request - His Frozen Semen Can Be Shipped Anywhere

TIFFIN, OHIO
Phone:
4100

NOBA, INC.

TIFFIN, OHIO
Box
1015

★ SOMETHING NEW

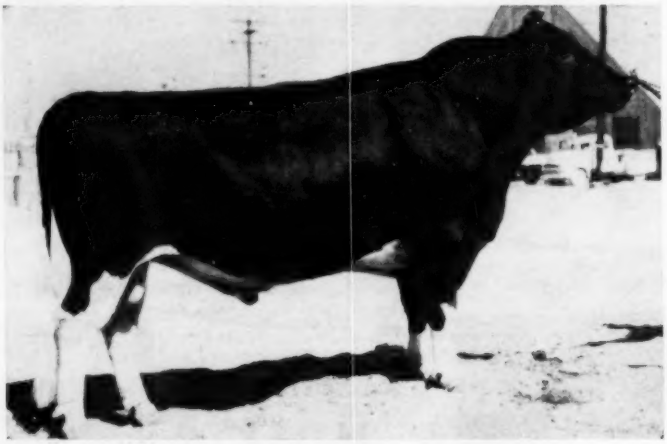
Even since the death of **Dunloggin Strathvar** three years ago we have been searching for an outstanding proven sire whose use would be almost unlimited in the **Lavacres Farms Herd.** More than a year ago we were attracted to **Weber Dictator Burke,** a superb individual well on the way to proven status. Through arrangements with his owners, **Utah State Industrial School,** we made a number of important matings with him within the **"Dusty Jo"** female-line and on daughters and granddaughters of **"Blackhawk"** and **"Strathvar."** We rate the pedigree of **"Dictator"** highly through convergence in him of three distinct inbred lines that have produced some of the great animals of the breed, each of these lines somewhat warm for the composite **Lavacre Bloodlines.**

The results of these matings are now in evidence in **Lavacre Farms** growing-lots and give living assurance that **"Dictator"** nicks with our bloodlines.

Recent negotiations with **Utah State Industrial School** for purchase of **"Dictator"** developed into visits at Ogden and Modesto by staff-members of the **Industrial School** and **Lavacre** herds. **Dick Loveland,** in charge of the **Industrial School Herd,** was greatly impressed with the "Dictator" calves from the **"Blackhawk"** daughters and set his eyes and sights on **"Paragon,"** full brother to **Lavacres Della Peggy,** Reserve All-American Aged Cow of 1956 and Reserve Grand Champion at the 1957 International Dairy Show. The option given "Dick" on this fine calf has now been exercised by **Supt. C. H. Pratt, Utah State Industrial School.**

NOW A LAVACRE FARMS SIRE

★ "EXCELLENT" NOW IN THE PROVING ★

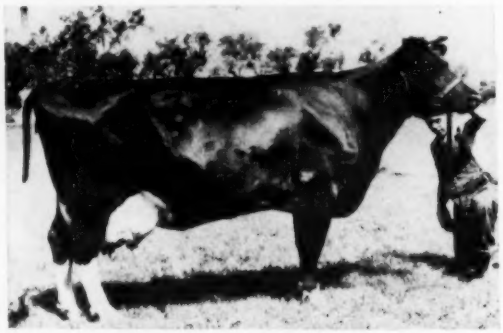


★ MANY TIMES GRAND CHAMPION IN SHOW-RING ★

WEBER DICTATOR BURKE

"Excellent." Born March 23, 1951. Undefeated Grand Champion at leading Mountain-States shows as a 3-year-old, and several times Blue Ribbon winner since. His daughters have superior type and beautiful udders. He is maternal brother to "Raven" the well-proven Excellent and Gold Medal sire at **Pabst Farms,** sire of Res. All-Am. Get-of-Sire 1954, and daughters to 1085 lbs. fat.

The Dam



WEBER BURKE CRICKET

"Excellent" In-bred "Burke"
Junior Champion Utah State Fair, 1941.

365d	8½y	2X	15,327	3.9%	595.0
348d	3y	2X	14,508	4.0%	578.5
365d	2y	2X	13,910	4.0%	561.2

Dam of —
Weber Hazelwood Burke Raven EX and GM
Weber Dictator Burke Excellent

The Sire

MAYTAG ORMSBY FOBES DICTATOR

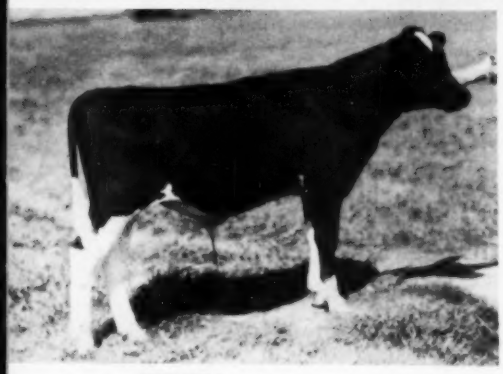
Gold Medal Sire "Excellent"
Sire of 11 from 800 to 1106 lbs. fat.
21 from 701 to 787 lbs. fat.
Sire of 10 Excellent offspring.
2 Junior All-Americans.
This is the famous John Newman & Sons bull, purchased from Maytag at $7,000 as a calf.

HE NICKS WITH THE "DUSTY JOs" and "BLACKHAWKS"

HAS BEEN ADDED ★

During negotiations in the deal bringing "DICTATOR" to Lavacre Farms, Dick Loveland stated that they, too, were seeking a future herd sire that could have unlimited use in the Ogden herd, with preference for a moderate outcross for use on their intensely-bred "Burke" herd. Noting the strength, size and up-at-the-shoulder in our calves by **"Dictator"** out of **"Blackhawk"** daughters, he checked all the milking daughters of "Blackhawk," and asked to see the available sons. His choice was "PARAGON," now delivered to "The Home of the Burkes."

NOW OWNED BY UTAH STATE INDUSTRIAL SCHOOL



HIS SIRE

"Home of The Burkes" at Ogden, Utah

LAVACRES DELLA PARAGON

Born February 15, 1958. Pictured at four months of age and at time of leaving Lavacre Farms developing real show-form.

SIRE: **Lavacres DeKol Ormsby Blackhawk,** Excellent and Gold Medal. Famous show-bull and show-sire, whose daughters "Della Dusty" and "Peggy" were Gr. Champ. and Res. Gr. Champ. at 1957 International.

DAM: **Piebe Lavacres Aaggie** VG (89). HIR 2X records—602 and 628 lbs. fat, 305 days, both with 4.1% test. Great transmitting daughter of our "Iron Grandma"—Colantha Piebe Aaggie Fobes (EX) with over 200,000 lbs. lifetime, foundation of our "Piebe" family and still going strong.

REMEMBER THE NAME . . . "PARAGON" . . .
YOU'LL HEAR MORE OF HIM.

HIS FULL SISTER

HIS DAM

"BLACKHAWK"
"Excellent" Gold Medal Sire

HIR Proving on 41 pairs —

Dtrs.	16,140 M	3.79%	612 F
Dams	14,959 M	3.76%	562 F
	+1,181 M	+.03%	+50 F

One of the great show-bulls and show-sires of his generation.

LAVACRES DELLA PEGGY "EX"
Res. All-American Aged Cow 1956.
Res. Gr. Ch. International 1957.
HIR Records 2X Milking

4-9	349d	16,908	4.3%	726.0
3-9	329d	17,119	4.2%	716.5

Looking wonderful and due 9-30 to Lavacres DuVar, VG.

PIEBE LAVACRES AAGGIE "VG"
HIR 2X Records on 3 quarters.

5-6	305d	15,249	4.1%	628.8
6-6	305d	14,606	4.1%	602.7

A cow of tremendous depth and scale with sharpness up front. Dam of "Peggy," "Prairie," "Viking" at Ketcher's, and "Paragon."

"PARAGON" IS MATERNAL BROTHER TO "PRAIRIE", former Junior Sire at Lavacre Farms, now owned by St. Croix Co. Hospital, Wisconsin.

Watch The "World" for details on several recent sales of **Lavacre Farms Bulls** to other herds of importance. Two are headed over-seas.

FLASH

Just as we complete copy for this 2-page display comes telegram from MSP advising that **"Della Dusty"** will appear on cover of this issue. Now have tester's figures to date on her—65 days 4,708 lbs. M., 4.4%, 206.6 lbs. fat. Her husky twin sons, born June 19th, named "Defiance" and "Destiny," are sired by the new Lavacres herd sire—"Dictator." One of these will be for sale at 10 months of age, but not offered at this time.

LAVACRE FARMS

Registered Holsteins

Farm 7 miles N. E. on Claus Road

R. 1, Box 1048 — Modesto, Calif.

Phone - Modesto Lambert 2-0486

Those Great Gloria Sons

HICKORY CREEK PROUD PRINCE "EX"

CLARKDALE GLORIA TRANSMITTER (EX-GM)

The CURTISS IMPROVED STUD SERVICE, INC., wishes to extend their congratulations to the owners of CLARKDALE GLORIA TRANSMITTER (EX-GM) in becoming the leading Honor List sire of 1957. He sets himself up as a truly great individual.

We are justly proud of our HICKORY CREEK PROUD PRINCE "EX," a maternal brother to CLARKDALE GLORIA TRANSMITTER. "PRINCE" was used exclusively in Artificial Service and is presently showing a +3305 Milk and +73 Fat.

Through their great Dam CLARKDALE GLORIA POSCH ORMSBY "EX" 1103 Fat, they have received and transmitted both Type and Production. This is one of the truly great families of the Holstein Breed.

FOR FULL INFORMATION ON OUR 63 HOLSTEIN BULLS CONTACT YOUR NEAREST CURTISS TECHNICIAN OR WRITE

CURTISS IMPROVED STUD SERVICE, INC.

CARY, ILLINOIS

Five Dairy Breeds, 3 Beef, One Dual Purpose

"KING" TYPIFIES THE BEST IN DUNLOGGIN BREEDING —

Budd Farm Dunloggin King is our inbred son of the famous brood cow, Dunloggin Duchess Anna, pictured below. She made over 100,000-lbs. milk after 11 years. "King" is sired by her son, Budd Farm Master Ace (EX) who is by the VG-GM Budd Farm Lauxmont Master.

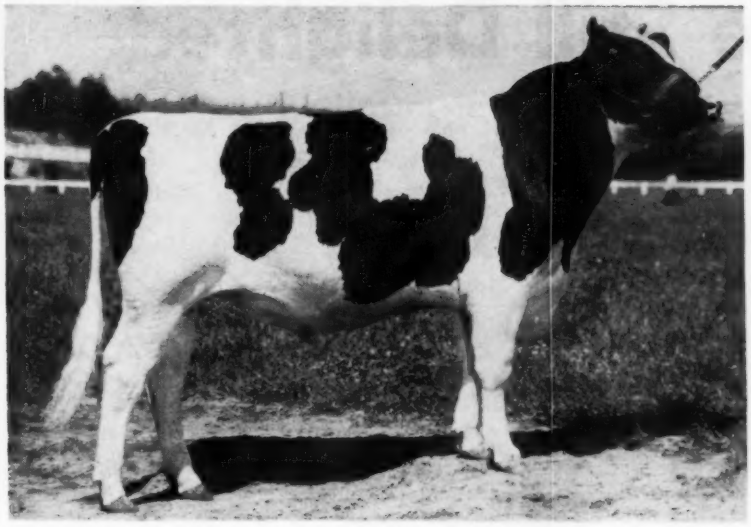
BUDD FARM DUNLOGGIN KING

"KING'S" DAM (Gold Medal) DUNLOGGIN DUCHESS ANNA (EX - 94 pts.) 11y 365d 3X 25627 3.7% 941 F Daus. with 1487, 1479, 999 and 922.

King semen is available at $100 per service with a living calf guaranteed. Address all inquiries to Buth Brothers, Creston Farms, Comstock Park, Mich. Phone Grand Rapids, EMpire 1-1810.

CRESTON FARMS

Buth Brothers
Comstock Park, Michigan



CARNATION ROYAL MASTER

Born April 3, 1957

— HIS SIRE —

CARNATION MADCAP BUTTER BOY
"Excellent" Silver Medal Type

— HIS DAM —

LAKEFIELD FOBES DELIGHT
Excellent
5 lactations 110,059 lbs. milk
4040.4 lbs. fat
promising another outstanding record this year.

FROZEN SEMEN Is Now Available From "ROYAL MASTER"

If you are in the area served by one of the breeding associations listed below you can obtain his semen from them, or it can be shipped direct from the Farm:

Badger Breeders Cooperative, Shawano, Wisconsin
Cache Valley Breeding Association, Logan, Utah
East Central Breeders Ass'n. Coop., Waupon, Wisconsin
Northern Ohio Breeders Coop., Box 1015, Tiffin, Ohio
Piper Brothers, Watertown, Wisconsin
Rhode Island Breeder's Cooperative, Inc., Kingston, Rhode Island
Southern Wisconsin Breeders Coop., Rt. 2, Madison 5, Wisconsin
Tri-State Breeders Coop., Westby, Wisconsin

In Canada

B. C. Artificial Insemination Center, Milner, B. C.
Hamilton District Cattle Breeders Ass'n., Inc., R.R. 3, Hannon, Ontario
Waterloo Cattle Breeders Ass'n., R. R. 1, Waterloo, Ontario

Price:
$100.00 plus any service charges by the breeding association.

Terms:
Payment in full at time of service.

SHIPPING COSTS:
A $10.00 packing and shipping charge will be made on all shipments direct from the farm.

Complete information will be sent on request. See page 18 for more information.

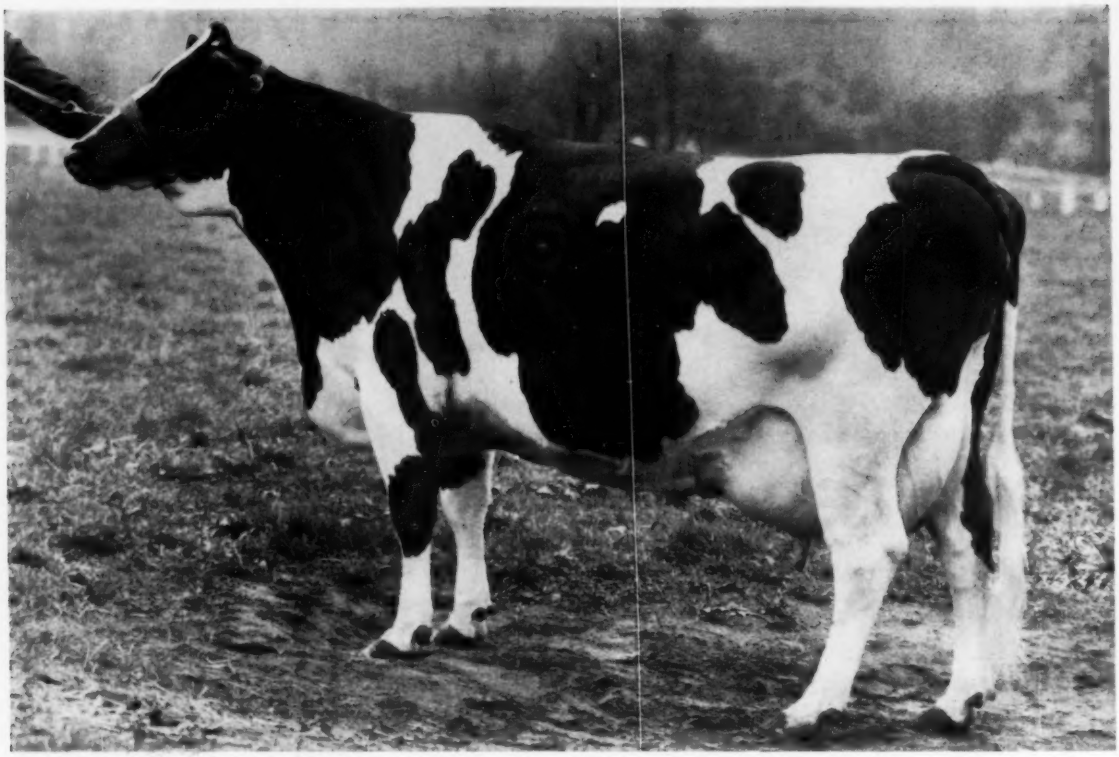
Carnation Milk Farms

CARNATION MILK FARMS

DEPT. A-3
Carnation, Washington

Calf Manna FED

We Are Still Delighted



LAKEFIELD FOBES DELIGHT "Excellent"

Born June 31, 1950

2-3	2X	365d	16,703	552.1	3.3%
3-5	2X	340d	19,146	730.3	3.8%
4-6	2X	362d	23,940	917.0	3.8%
5-8	2X	350d	22,986	852.0	3.7%
6-10	3X	365d	27,284	989.0	3.6%
Total 5 lactations			110,059	4040.4	3.7%
8-0	3X	29d	2,510	151.6	

(Now milking over 100 lbs. per day)

Lakefield Fobes Delight, and the family back of her, are strong in the characteristics we are striving to intensify in the Carnation herd. They are: heavy persistent production, long life, high fertility, (Delight has been bred only 6 times to produce her six calves) outstanding type and udders. She is "Excellent" on fore udder, rear and overall mammary system.

Her sire is "Excellent" in type and he is a Gold Medal Proven sire.

Her dam, Minnow Creek Eden Delight is "Excellent" in type and has a lifetime production record to date of 227,984 lbs. milk, 9,915 lbs. fat, 4.3% average test. She was the first cow of the breed to make 5 records over 1000 lbs. on 2X milking.

Delight's yearling son, Carnation Royal Master by Carnation Madcap Butter Boy, is now in heavy service in the Carnation herd. She also has a beautiful baby daughter by Butter Boy.

See page 17 for additional information

Carnation Milk Farms

CARNATION MILK FARMS

DEPT. 260

Carnation, Washington

Calf Manna FED

By G. W. SALISBURY
Department of Dairy Science
University of Illinois

Holstein-Friesian World
September 13, 1958

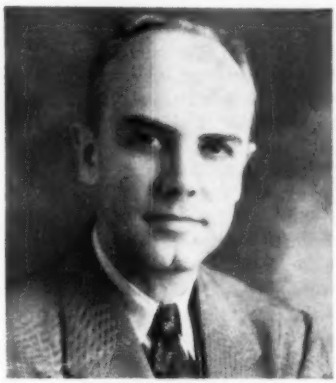
MILK RECORDS AS A BASIS FOR HERD IMPROVEMENT

Breeders know that production records on all the cows in the herd is a basic need in the feeding, management, and selection of dairy cattle. Yet we have had perfectly satisfactory production testing available for more than 50 years and still less than 10 percent of dairymen take advantage of it.

No really new idea in production testing had been proposed for years until Jerry Cash, Extension Dairyman at Illinois, dreamed up and started the economical Weigh-A-Day-A-Month scheme which is now offered on a national basis. That program involves only weighing the milk one day each month and recording those weights. No fat tests are made. Lactation milk yields are calculated on the basis of the monthly figures.

Fat tests for any breed tend to fall around an average. In Illinois 88 percent of the average lactation fat tests of DHIA cattle fall within plus or minus 0.5 of the breed average. Since payment for fluid milk is based on total weight and fat test most dairymen know something about the herd average test even if they are not production testing. Thus records of milk weights only can be used as a basis of improving feeding practice, but can they be used satisfactorily as the backbone of a breeding program?

It is widely known that there is a negative relationship between milk yield and milk fat percentage. Studies



Dr. SALISBURY

of milk composition show that some other important nutritional constituents of milk, protein for instance, tend to be positively associated with the milk fat, and to show the same negative relationship with milk yield. As total milk yield per lactation increases some of these constituents on a percentage basis will tend to decrease in each pound of milk produced.

The questions are, how much will the percentage composition of milk change if the selection of the cows as dams of future progeny is based solely on milk yield? What happens if both milk yield and fat yield is considered together in a selection program? What happens if only fat yield is considered for selection purposes much as is the usual current practice when breeders refer to production records solely in terms of the amount of butterfat a cow produces?

To get answers to these questions we early sought evidence from a source outside our own records. Such data were obtained first from the American Jersey Cattle Club.[3] Later, to obtain evidence on a breed at the other extreme of total milk yield and fat percentage, data were provided for study by the Holstein-Friesian Association of America.[3] The statistical analysis of these data has been carried out under the direction of Professor R. W. Touchberry by Dr. K. A. Tabler, formerly at the University of Illinois but now of the Biometrical Services of the USDA in Beltsville.

The evidence from the study of Jersey data has been published. The data included a total of 2,810 daughter-dam pairs in 414 herds. The daughters were the progeny of 765 sires, with a minimum of two pairs in a single herd.

To arrive at an economic basis for constructing the selection index when using both milk yield and fat yield, it was necessary to determine the relative prices received by dairymen for the milk and fat they sell. Tabler and Touchberry (1), from a study of Chicago fluid milk prices during 1945-52, arrived at average blend prices, for milk of average test and, from Boston data, the price paid per pound of butterfat as cream. Thus they determined that the price received for 17.57 pounds of Jersey milk at the breed average fat test (5.3%) was equivalent to the price received for a pound of butterfat during that time span. For Holstein-Friesian milk of 3.6 percent fat the comparable figure was 23.49 pounds of milk. This relation for each breed is realistic, but the actual value of milk equivalent per pound of butterfat will vary with changing price relationships.

The questions put to the data were: What would have happened to the

References

1. Tabler, K. A., and Touchberry, R. W. Selection Indices Based on Milk and Fat Yield, Fat Percent, and Type Classification. J. Dairy Sci., **38**: 1155-1163. 1955.
2. Tabler, K. A., and Touchberry, R. W. Selection Indices for Milk and Fat Yield of Holstein-Friesian Cattle. J. Dairy Sci. (In Press).

1-This is a part of a paper presented to the Extension Section of the American Dairy Science Association, Stillwater, Oklahoma, June 1957, in a symposium on "Milk Records and Herd Improvement."

2-This paper made available by The Research Committee of The Purebred Dairy Cattle Association. Additional copies may be obtained from the Secretary of the Committee—H. A. Herman, 8 N. Ninth St., Columbia, Missouri.

3-The cooperation of these organizations is gratefully acknowledged.

daughter average if the bottom 20 percent of the dams producing lowest on the basis of (a) milk yield, (b) a combination index considering the economic value of both milk yield and fat yield, or (c) fat yield alone, were culled and their daughters considered as never having been born? Put another way, if we had been able to cull 20 percent of the dams on the basis of one of these three indexes of selection, what could have been the average production of the remaining daughters for each selection index used in culling?

The results expressed as the increase in production obtained from such theoretical selections for Jerseys are given in the following table:

Selection index	Expected genetic change					
	Milk	Fat		Milk Equivalent		
	lb.	%	lb.	lb.	%	F.C.M.[1]
Milk yield	122	—0.03	4.1	194.2	109.69	110.3
Milk yield and fat yield	135	—0.06	2.4	177.2	100.00	90.0
Fat yield	79	0.01	5.1	168.8	95.20	108.1

[1] /F.C.M.=4% fat-corrected milk

When the lowest 20 percent of the 20,024 Holstein-Friesian dams in 1,703 different herds was culled on the basis of milk yield, on an economic-equated combination of milk and fat yield, or on fat yield alone, the average gain in productivity of the remaining 80 percent of the daughters in the next generation was as follows (2):

Selection index	Expected genetic change					
	Milk	Fat		Milk Equivalent		
	lb.	%	lb.	lb.	%	F.C.M.[1]
Milk yield	206	—0.04	5.6	338	109.0	166.4
Milk yield and fat yield	218	—0.09	3.9	310	100.0	145.7
Fat yield	151	0.04	6.9	313	101.0	163.9

[1] /F.C.M. = 4% fat-corrected milk

From calculation of the mathematical correlation coefficients between the index and the estimated breeding value of the cows, it was found that the relative efficiencies of the 3 indices of selection were 95, 100, and 82 percent, respectively, for the Holstein-Friesian breed and 90, 100 and 82 percent for the Jersey breed.

This study shows that the addition of knowledge of the fat test, and thus of fat yield, to knowledge of the milk yield of a Holstein-Friesian cow improves the accuracy of estimating her breeding value for milk production by only 5 percent. Thus selection on the basis of milk yield alone is slightly more effective for this breed than for the Jersey breed where the increase is about 10 percent. Looked at solely from the economic return to the breeders, the economic milk equivalent figures show that selection solely on milk yield will increase return about 9 percent more per generation in this large sample of Holstein-Friesians than if fat tests are considered in addition. This increase of 9 percent compares favorably with the figures of 9.6 percent found for the smaller sample of Jersey cows.

Calculating the improvement in productivity of the next generation on an equal energy content of the milk (4% fat-corrected milk), as shown in the last column of the tables, shows effectiveness of selection to be almost the same when selection is based on either milk yield or fat yield for either breed.

These two studies of breeds varying widely in fat test show a striking similarity in the consequences of selecting cows on the basis of milk yield and selecting also on the basis of fat yield. If the selection pressure is 20 percent of the female parental population and selection is based solely on milk yield, the milk yield tends to increase and the fat percentage tends to decrease slightly in the next generation. The decrease in fat percentage per generation amounts to 0.03 percent for Jerseys and 0.04 percent for Holstein-Friesians. The net effect, with either breed, is that the increase in milk yield adds so much more to the economic value of the product than the small decrease in fat test takes from it that the greatest economic gains from the genetic effects of culling 20 percent of the female parental generation result when fat test is ignored completely.

Culling of the lowest 20 percent of the female parental generation on both milk yield and fat yield combined into a single criterion or index of selection based on relative economic value of milk and of fat yield results in greater depression of fat percentage and only a slightly greater improvement in milk yield. Culling on fat yield alone will increase fat test in the next generation in an amount roughly equal to the decrease in fat test from selection on milk only. However, because the increase in milk yield is less, the economic return is not as great. Thus, of the three criteria of selection tested, that based on milk yield alone resulted in greatest net genetic gain reflected as financial return.

From these results we feel that the Weigh-A-Day-A-Month program is one which can be recommended without apologies to any dairyman not on a production testing program as a basis for initiating a selecting and breeding program in his dairy herd. Its genetic and economic efficiency in this respect can approach at much less cost the efficiency of any current production testing program.

It is obvious that the individual breeder of purebred cattle must reconcile the genetic consequences of selection by any of these indices with the fat test of his herd when selection is started, with market demand, and with the price he receives for his milk. He must then decide to emphasize in selection those characteristics of which he has greatest need. If this be economic return for the milk sold then more and more emphasis must be put on milk yield. We have so long designated **yield** as pounds of butter fat that an unconscious bias against selection for maximizing the financial return has resulted. It is high time we reverse this trend, and emphasize **pounds of milk.**

The facts pointed out in these two studies are not due to an unsatisfactory pricing system which fails to pay for the added energy content of high-fat milk. Even today many markets in the fat differential over a base level of 3.5 percent fat milk pay as much or more for the additional energy about 3.5 percent fat as they do for that in milk testing at the base level. Milk energy content is not exactly proportional to fat test. It increases with fat test, to be sure, but the rate of increase is not the same. For example, a milk testing 3.85 percent fat contains 10 percent more fat, but it does not contain 10 percent more energy than one testing 3.5 percen fat. On the average it contains only about 5.67 percent more energy. Based on the energy content in calories of 3.5 percent fat milk as a base, the price differential for each change of 0.1 percent unit of fat must be only .0162 times the per cwt. base price of 3.5 percent fat milk for each unit of energy to be paid for at the same rate throughout the entire fat

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Illinois State Fair

FIRST PRIZE DAIRY HERD
At Illinois State Fair. Grand champion cow nearest camera. Hawthorn-Mellody Farms, Libertyville, Ill.

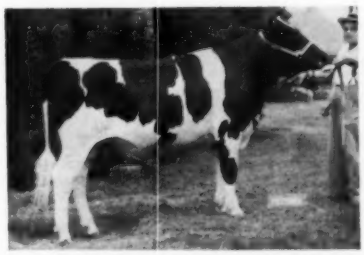
All of the 94 exhibitors at the 1958 Illinois State Fair except Green Meadows of Michigan shared in the generous "Land-O-Lakes" money. This year there was a total of 290 head shown making a very well balanced show, strongest and largest at this midwest fair in many years. The ribbons were placed by Gene Nelson of Gray View Farms, Union Grove, Wisconsin on August 14.

Hawthorn-Mellody Farms with five blue ribbons came through with grand champion on their aged cow, Creekdale Peerless Aaggie, a popular choice for this spot. Wayne Meng of Freeburg, Illinois repeated on his grand championship of Ravendale Royal Prince in definitely stronger competition than in 1957; Meng also took first on his junior get of sire. Elmwood Farms repeated on Premier Breeder this year with junior champion bull (Skokie Duke) and first in senior get, produce and three best females. The other blues went to singles; first senior yearling heifer and junior champion on Lee-Nell Ada Triune for Lee and Nellie Cunningham of Wellington. The others, Orville Loos, Jr., Payson, first 2-year old bull; Green Meadow of Elsie, Michigan, first 2-year old heifer in addition to five reds and six third places; J. V. Ludwig, Fithian, 1st bull calf; James Weinheimer, Bloomington, first heifer calf; Kam Lake Farms, Neoga, first 4-year old cow; and Pleasantland Farm of Richard Muller, Washington, first junior yearling heifer.

The Bulls

In the best quality aged bull class here in some time, Ravendale Royal Prince was top of the aged bulls and went on to grand champion. He was termed by the judge sharper than Hickory Creek Tritomia Gomar in second and higher in the pins than Skokie Creation Royalist in third. "Royalist" placed over Hartke's son of Supreme Rag Apple Chieftain in fourth. Orville Loos Jr. had an outstanding winner in the 2-year old class, Rovaloo Sensation, sharper in the shoulders than Green Meadow Master in second and more strength in top than Skokie Glamour Boy in third. Harry Turley in fourth with Rolling Lawn Jeff Design.

Skokie Duke took the senior yearling class as he had at the Mooseheart show although he is some thicker than Whiteside's Clidmil Burke Dean in second; Green Meadow Ford Rag Apple, with a lot of size and substance was in third and Will-Mar's Arcola Pride Andy fourth. Ravendale Prince Duke in fifth had a hock injury and the judge stated, "he could be a winner, a beautiful bull." Hawthorn Return Burke Fobes was the judge's choice in the junior yearlings, a nice individual moving well, with Ravendale Prince Showboy in second placing over Elmwood's Skokie X Sensation Jerry on shoulders. Rocking R Ranch had Gormans Ormsby Champ in fourth. In the bull calves J. V. Ludwig's Anthony son was the winner, very dairy, deeper in rib than Hawthorne Pride Regal in second; Maplewood Lane Arthur in third had the advantage in heart over Green Meadow Priority Nightcap in fourth.



HAWTHORN RETURN BURKE FOBES 1293525
First prize junior yearling bull, Ill. State Fair. Hawthorn-Mellody Farms, Libertyville, Ill.

The Females

A class of 40 aged cows confronted Judge Nelson and he had a comparatively easy winner in Hawthorn-Mellody's Creekdale Peerless Aaggie as she went on to grand championship and best udder; to quote, "a beautiful udder, fore and rear." In second was the 14-year old Lehner Sunbeam Belle of Richard Hartke, "her udder well attached, wonderful for her age." In the third spot was Elmwood's national 2X champion, Skokie Golden Joy with "tremendous dairy quality." Leslie Howard in fourth with his Creekdale Ollie Dixie, then Orville Loos Jr. on Royal Model Calamity Patsy. Kam Lake has their Mooseheart winner, Kam Lake Star Val Mita, in top spot in the 4-year olds, "milky, her udder of nice quality." Hawthorn-Mellody in second with their Dunrobin cow that won the 3-year old class here last year; Green Meadow third and fourth with a nice Canadian bred heifer and Carnation Lola Magic Favorite.

It was a contest in the 3-year old class between Hawthorn - Mellody's Shanghigh Var Rag Apple and Elmwood's Skokie R Golden Bessie, the former winning on sharpness and length of rump. Elvin Ackerman's nicely balanced Elmil Ormsby Virginia in third and Green Meadow fourth. Judge Nelson lined up four of his best 2-year olds and took some time for his final placing. He finally placed Green Meadows' Rocket heifer first on placement of rear teats, with Elmwood's Honorable Mention A.A. senior yearling of last year second, Maplewood Lane's "Anneta" third and Elmwood again in fourth.

The heifer classes had a lot of depth of quality. In the senior yearlings the Cunninghams of Wellington had the top, a daughter of Clanyard A B C Topper that went on to junior champion and she was followed by

Elmwood's Skokie Golden Jerry, smoother in the rump than the winner; Leslie Howard third and seventh with Beatrice Howard fifth and Dellos Bruens in fourth. Richard Muller headed the junior yearlings with Pleasantland Rockwood Francis on teat placement and shoulders with another better rumped heifer of Ravendale's in second; Elmwood's Mooseheart winner in third and Willard Dickman fourth. Judge Nelson chose a junior calf to head the class of 58 heifer calves, James Weinheimer's Bess Rockwood Sovereign, a daughter of Rockwood Anthony Rocket. The judge liked her shoulders better than Elmwood's Skokie Georgia Girl in second who won over Green Meadows' calf on legs; Barbara Moser in fourth.

The Groups

Elmwood Farms' winning get of Ravenglen Creation was the third prize aged bull, along with the second, fourth and seventh prize two year old heifers. Green Meadow was in second and third place with daughters of Elmcroft Voyageur M and of Green Meadow Constellation.

Hawthorn-Mellody brought out the grand champion cow, first 3-year-old, second 4-year old and seventh aged cow to win dairy herd with Elmwood in second place. Elmwood's winning three best females was "Joy", (third aged cow), the second 3-year old and second 2-year old; Green Meadow was second with three high placing Constellation daughters; Pocklington third with three nice ones in milk. Elmwood's produce was the third and tenth aged cows; Elvin Ackerman was a good second with two milking daughters of Elmil Crescent Virginia that placed third 3-year old and sixth 2-year old. Ravendale had a handy top in junior get with a son and three young daughters of Skokie Prince Transmitter.—F. C. B.

Bull Calf (26)
1. Butzridge Randy Anthony 1398-705, J. V. Ludwig, Fithian; 2. Hawthorn Pride Regal 1311561, Hawthorn Mellody Farms, Libertyville; 3. Maplewood Lane Arthur 1320982, Maplewood Lane, Shipman; 4. Green Meadow Priority Nightcap 1324133, Green Meadow Farms, Elsie, Mich.; 5. Green Meadow Chief 1324861, Green Meadow Farms; 6. Thom-Well Imperial Cavalier 1321775, Thom-Well Farms, Dallas City; 7. Ravendale Prince Don 1322627, Ravendale Farm, Freeburg; 8. Lady Curtiss Explorer 1322300, Stanley R. Thompson, Bloomington.

Junior Yearling Bull (9)
1. Hawthorn Return Burke Fobes 1293525, Hawthorn-Mellody Farms; 2. Ravendale Prince Show Boy 1326047, Ravendale Farm; 3. Skokie X Sensation Jerry 1311210, Elmwood Farms, Lake Forest; 4. Gorman's Ormsby Champ 1303223, Rocking R Ranch, Charleston; 5. Green Meadow Rag Apple Snowman 1324860, Green Meadow Farms; 6. Clidmill Burke Don 1309385, Whiteside Farm, Highland; 7. Oak Dell Masterpiece 1325799, Marita Thomson, Burlington.

Senior Yearling Bull (11)
1. Skokie Duke 1288610, Elmwood Farms; 2. Clidmill Burke Dean 1300467, Whiteside Farm; 3. Green Meadow Ford Rag Apple 1300382, Green Meadow Farms; 4. Arcola Pride Andy 1302794, Will-Mar Farm, Ridgefarm; 5. Ravendale Prince Duke, Maplewood Lane; 6. Ragwill Farm, Herscher; 7. Skokie Pietertje Duke 1296884, Hartke Farms, Litchfield.

Two-Year-Old Bulls (9)
1. Rovaloo Sensation 1277779, Orville Loos, Jr., Payson; 2. Green Meadow Master 1279031, Green Meadow Farms; 3. Skokie Glamour Boy 1282185, Elmwood Farms; 4. Rolling Lawn Jeff Design 1275148, Rolling Lawns Farm, Greenville; 5. Anstead Ormsby Tyone 1280004, Wil-Mar Farm; 6. Skokie Inka Chief 1278294, Ravendale Farm; 7. Butzridge Jet Pilot 1287924, A. J. Butz & Son; 8. Whitecrest Black Ace 1299685, Thom-Well Farms.

Aged Bull (7)
1. Ravendale Royal Prince 1233704, Ravendale Farm; 2. Hickory Creek Tritomia Gomar 1257394, Edwin Busboom, Arthur H. Bruens & Dick Franzen Thomasboro, Cissna Park, Rantoul; 3. Skokie Creation Royalist 124-059, Elmwood Farms; 4. Rag Apple Montvic Occie Jim 1189775, Hartke Farms; 5. Clidmill Pabst Hartog Duke 1232176, Whiteside Farm; 6. Elmil Crescent Dictator Prince 1234738, J. V. Ludwig & Calvin Meyer, Fithian & Peotone; 7. Buford Proul Master 118-8334, Blukel Holstein Farm, Granville.

Junior Champion Bull
Skokie Duke 1288610, Elmwood Farms.

Senior & Grand Champion Bull
Ravendale Royal Prince 1233704, Ravendale Farm.

Best Udder
1. Creekdale Peerless Aaggie 2949599, Hawthorn-Mellody Farms; 2. Queen Sensation Mercedes Lady, Green Meadow Farms; 3. Skokie G Creation Vickery 4183264, Elmwood Farms; 4. Shanghigh Var Rag Apple 3931829, Hawthorn-Mellody Farms; 5. Blukel Regal Paula 4041692, Blukel Holstein Farm; 6. Creekdale Ollie Dixie 3138393, Leslie Howard, Dundee; 7. Maplewood Lane Anneta 4145910, Maplewood Lane; 8. Skokie R Golden Bessie 3935090, Elmwood Farms.

Heifer Calf (58)
1. Bess Rockwood Sovereign 4573269, James Weinheimer, Bloomington; 2. Skokie Georgia Girl 4486801, Elmwood Farms; 3. Green Meadow Stella Favor 4446526, Green Meadow Farms; 4. Wallaway Honeyman Ann 4484933, Flo-Nel Farms, Quincy; 5. Miller Roburke Posch Lindy 4570262, Robert W. Miller, Elgin; 6. Skokie Hillside Girl 4574587, Elmwood Farms; 7. Rovaloo Cornerstone Princess 4585728, Orville Loos, Jr.; 8. Lark Hickory Creek Pabst Lass 4355896, Carol Flatness, Morris; 9. Jepson Topper Ty Vic Bess 4487309, James R. Jepson; 10. Bender Homestead Sadie, Susan Meyer.

Junior Yearling Heifer (28)
1. Pleasantland Rockwood Francis 4324031, Pleasantland Farm, Washington; 2. Ravendale Princess Stella 439-0173, Ravendale Farm; 3. Skokie Sensation Papoose 4377641, Elmwood Farms; 4. Glensand Elsie Leader Melody 439-3770, Ragwill Farm; 5. Linda Rovaloo Cornerstone, Elaine Slater, Bower; 6. Skokie Miss Hanna 4409045, Elmwood Farms; 7. Green Meadow Stella Glamour 4519496, Green Meadow Farms; 8. Rovaloo Cornerstone Pam 4389720, Orville Loos, Jr.; 9. Green Meadow Stella Gilda 4434315, Green Meadow Farms; 10. Josie Seluhm Butter Boy 4585199, Hartke Farms.

Senior Yearling Heifer (41)
1. Lee-Nel Ada Triune Topper 436-8278, Lee-Nel Holstein Farm, Wellington; 2. Skokie Golden Jerry 4291080, Elmwood Farms; 3. Polly Ormsby De Kol 4342518, Leslie Howard; 4. Daisy Marksman Caleen 4364626, Dellos W. Bruens, Cissna Park; 5. Tris Roburke Howard Farm 4308187, Beatrice Howard; 6. Skokie Vicker Miss 4290076, Elmwood Farms; 7. Howard Farm R. C. Alma 4290692, Leslie Howard; 8. Rolling Lawns Jo Prince 4317451, Rolling Lawns Farm; 9. Hawthorn Green Nocturne 4260142, Hawthorn - Mellody Farms; 10. Maywood Ty Vic Marcia 4228115, Robert W. Miller.

Junior Champion Female
Lee-Nel Ada Triune Topper 4368278, Lee-Nel Holstein Farm.

Junior Get of Sire
1. Get of Skokie Prince Transmitter, Ravendale Farm; 2. Get of Green Meadow Constellation, Green Meadow Farms; 3. Get of Hickory Creek Cornerstone, Orville Loos, Jr.; 4. Get of Skokie Glamour Boy, Elmwood Farms; 5. Get of Dean Burke Belvale, Whiteside Farm; 6. Get of Gray View Symbol Pat, Maplewood Lane Farm; 7. Get of Hickory Creek Cornerstone, Rovaloo Holstein Farm.

Two-Year-Old Heifer (20)
1. Greenden Rocket, Green Meadow Farms; 2. Skokie G. Creation Vickery 4183264, Elmwood Farms; 3. Maplewood Lane Anneta 4145910, Maplewood Lane; 4. Skokie G. Creation Clover 4096045, Elmwood Farms; 5. Kam Lake Lad Mitty Lisa 4231732, Kam Lake Farm, Gilman; 6. Elmil Rag Apple Queen 4219489, Elmil Farm; 7. Skokie Creation Venus 4096044, Elmwood Farms; 8. Blukel Proud Carey 4223660, Blukel Holstein Farm.

Three-Year-Old Heifer (23)
1. Shanghigh Var Rag Apple 3931829, Hawthorn Mellody Farm; 2. Skokie R. Golden Bessie 3935090, Elmwood Farms; 3. Elmil Ormsby Virginia 401-7151 Elmil Farm; 4. Mercedes Voyageur Bell 4569296, Green Meadow Farms; 5. Glendale Hope Jewel 441-3275, Hawthorn-Mellody Farms; 6. Rock-I Canary Lochinvar Rhea 4047-329, Rock-I Farm, Oswego; 7. Blukel Regal Mopsy 4041694, Blukel Holstein Farm; 8. Skokie Clidwill Admiral Queen 4000673, Whiteside Farm.

Four-Year-Old Cow (18)
1. Kam Lake Star Val Mita 4231748, Kam Lake Farm; 2. Dunrobin Reflection Victoria 4413274, Hawthorn-Mellody Farms; 3. Grenvue Doreen, Green Meadow Farms; 4. Carnation Lola Magic Favorite 3788096, Green Meadow Farms; 5. Soverdi Rosie Julia 3849770, Beatrice Howard; 6. Rock-I Canary Admiral Helen 4226009, Rock-I Farm; 7. Lee-Nel Sue Admiral Burke 3777893, Hartke Farms; 8. Silverburst Triune Bonnie 378774, Denny C. Smith, Greenville.

Aged Cow (40)
1. Creekdale Peerless Aaggie 2949599, Hawthorn Mellody Farms; 2. Lehner Sunbeam Belle Posch 3007024, Richard Hartke; 3. Skokie Golden Joy 3425213, Elmwood Farms; 4. Creekdale Ollie Dixie 3138393, Leslie Howard; 5. Royal Model Calamity Patsy 3872569, Orville Loos, Jr.; 6. Hall-Dale Belle Dean Sue 3534371, Hall-Dale Farm, Auburn; 7. DeKol Oostie Pietje 2999476, Hawthorn-Mellody Farms; 8. Jenvevale Texal Happy 3892368, Green Meadow Farms; 9. Green Meadow Stella Lola 3023653, Green Meadow Farms; 10. Skokie Supreme Princess Vera 2926195, Elmwood Farms.

Senior & Grand Champion Female
Creekdale Peerless Aaggie 2949599, Hawthorn-Mellody Farms.

Dairy Herd
1. Hawthorn-Mellody Farms; 2. Elmwood Farms; 3. Green Meadow Farms; 4. Hartke Farms; 5. Maplewood Lane Farm; 6. Lester W. Helms, Belleville; 7. Whiteside Farm; 8. James Butler, Jr., Chebanse.

Best Three Females
1. Elmwood Farms; 2. Green Meadow Farms; 3. Maplewood Lane Farm; 4. Lester W. Helms; 5. Whiteside Farm; 6. Ravendale Farm; 7. Blukel Holstein Farm; 8. Hartke Farms; 9. Orville Loos Jr.; 10. Albert Bassert.

Get of Sire
1. Get of Ravenglen Creation, Elmwood Farms; 2. Get of Elmcroft Voyageur M., Green Meadow Farms; 3. Get of Green Meadow Constellation, Green Meadow Farms; 4. Get of Crescent Beauty Type Admiral, Maplewood Lane; 5. Get of Pleasant and Regal Pathfinder, Blukel Holstein Farm; 6. Get of Adson Piebe Inka, Lester W. Helms; 7. Get of Osborndale Sir Ty Vic Rag Apple, Harold L. Jepson; 8. Get of Pabst Pride Roamer, Whiteside Farm; 9. Get of Skokie Prince Transmitter, Ravendale Farm.

Produce of Dam
1. Produce of Smithland Supreme Vera, Elmwood Farms; 2. Produce of Elmil Crescent Virginia, Elvin Acker-

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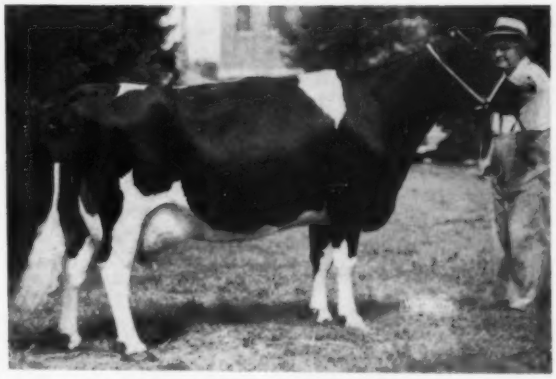
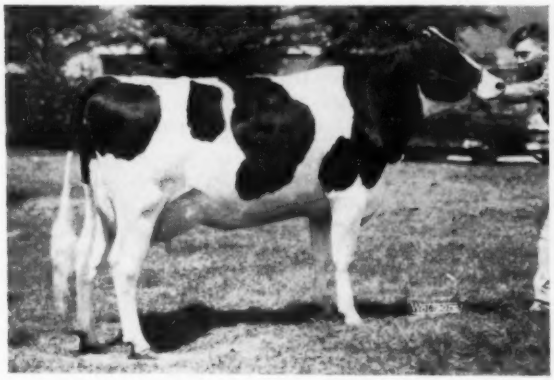
Winners at Illinois State Fair

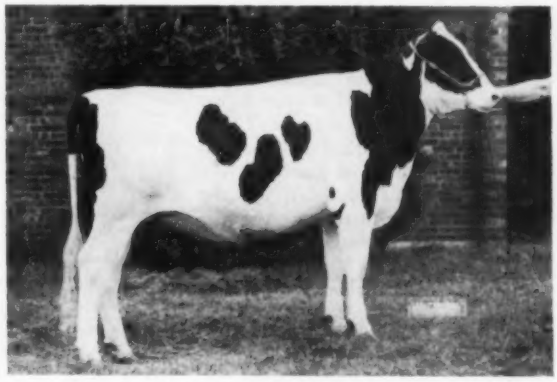
RAVENDALE ROYAL PRINCE 1233704
Senior and grand champion bull. Ravendale Farms, (Wayne Meng), Freeburg, Ill.



CREEKDALE PEERLESS AAGGIE 2949599
Senior and grand champion and best udder winner. Hawthorn-Mellody Farms, Libertyville, Ill.



GREENDEN ROCKET
First place two-year-old cow. Green Meadow Farms, Elsie, Mich.



PLEASANTLAND ROCKWOOD FRANCIS 4324031
First prize junior yearling heifer. Richard Muller, Washington, Ill.

ROVALOO SENSATION 1277779
First prize two-year-old bull. Orville Loos, Jr., Payson, Ill.

SKOKIE DUKE 1288610
First senior yearling bull and junior champion. Elmwood Farms, Lake Forest, Ill.

Wisconsin State Fair

Braun's Sunny Lea and Dibble Bring Out the Grand Champions— Pabst Premier Breeder

Holsteins numbering 341 head made up the largest show of this breed in over 30 years at the Wisconsin State Fair judged on August 21 and 22. With the addition of the new dry cow classes, the numbers still ranged up to 40 in the cow classes over two years and up to 54 in the heifer calves. Judge D. S. Dunton came from Ontario, Canada to place the ribbons at this show which he represented to be one of the greatest he had ever judged.

Among the 66 exhibitors the blue ribbons were divided among 12 breeders with two of these, Braun's Sunny Lea Farm of Waukesha, Wisconsin and Mooseheart Farms of Illinois taking four each; included with Sunny Lea's winnings were the grand champion cow, Ideograph Burkgov Inka; and with Mooseheart's, junior champion heifer on Mooseheart Snow Martha. Ben Dibble of Delavan had grand champion bull on the 5-year old, Dibble Crescent Model. Christ Mayer & Sons of Slinger, Wisconsin finished with three of the blue ribbons, Pabst Farms with two and the honor of Premier Breeders. And the other single blues went to — State Reformatory, Green Bay, first senior yearling bull and junior champion on Mooseheart Pioneer; Harold Draeger, Fort Atkinson, Wis.; Hawthorn-Mellody Farms, Libertyville, Ill.; Piper Brothers, Watertown, Wis.; Elmwood Farms, Lake Forest, Ill.; Gray View Farms, Union Grove, Wis. and Lakeside Farms, Elkhart Lake, Wis.

The Bulls

Dibble Crescent Model in the aged bull class had the dairy temperment and clean lines to make him the judge's choice for first—and later for grand champion of the show. The second choice was Piper Brothers' Pabst Leader Walk described as having lots of size and bloom but not as strong in his top as the winner. Elmwood Farms' Skokie Creation Royalist fitted well into third, good legs and rump. Last year's All-American, Ramaco Burke Homestead King of Piper Brothers was top of the good two year old class; he has developed pleasingly since last year. In second spot was E. C. Wipperman's smooth Pabst Cyclone son, Pabst Cyclone Regal Bet, not moving quite as well as the winner. John Rufi's smooth "Butter Boy" son was in third and the Wis Symbol son of Jones and Roberts, acting badly, was in fourth.

Mooseheart Pioneer headed the senior yearling class for the Green Bay Reformatory, he was placed up on his strength and bone and was nice enough to go on to junior champion of the show. In second was the somewhat smoother Pabst Tempest, (Pabst Cyclone son) for Theo. Thompson of Barneveld, Wis. In third was Sunny Lea's son of Ws Leader and their famous Doreen cow, not as deep as the first two bulls. Norman Lauber, Union Grove, Wis. came in fourth with a good "Skyliner" son. Another Leader son was first in the junior yearling bulls, Future Hope Blackie Leader, of Ralph Draeger; this bull was described as well balanced, nice head, good top and moving on a good set of legs. Harold Holschbach's Waukesha Dairy Show winner, Elkhart Fond Buck, made a nice second, not as smooth over the tail as the winner; and in third was the Illinois State Fair winner, Hawthorn Return Burke Fobes. Bob Hunter's Ravenglen Rex Triune, (Mooseheart winner) was in fourth.

Quality ran deep in the bull calves with the massive Pabst Farms' Pabst Oliver Modest, son of the Oliver bull, going to the top of his scale, balance and on moving well; the judge gave the next two the advantage in shoulders, Sunny Lea's Leader son, Brauns Sir Leader Prilly and Mooseheart's Symbol son, Wis Headliner. In fourth was Christ Mayer with a double "Majesty."

The Females

Indeed fortunate that the aged cows were divided into "wet" and "dry, there were 40 of them showing in milk and another 25 dry. The "drys showed the first day, Judge Dunton called it a wonderful class. He picked four out for closer inspection, they were Sunny Lea's Linden Dictator Wimble Wimpy, Allen Hetts' Da-Co-Ton Crescent Fannie, Lakeside's Plain View Ovation and Nelson's Gray View B D Skyanne, and they were finally placed in that order. "Wimpy" up on scale and depth and floor of udder, "Fannie" strong on top, nice udder, "Ovation" springing, nice in the shoulders and "Skyanne" marvelous depth and top.

Hawthorn-Mellody Farms had both first and second in the dry 3-year olds with Baker Voyageur Nig and Glengale Hope Jewel, nice ones, both Canadian bred. Elmwood was in third with a showy daughter of Burkgov Inka De Kol and Allen Hetts fourth with a "very dry" granddaughter of Crescent Beauty Commander.

A bit of sorting took place in the aged cows in milk and Sunny Lea's Ideograph Burkgov Inka De Kol got the nod for first place; then came Mayers Raven Anna, best udder winner here last year. "Raven Anna" has developed a lot in the past year and was showing more dairy than at any time she has shown previously, she later won the best udder class. In third was Lakeside's Charl-Win Roamer Arleen, third 4-year old here last year; and in fourth, Mayers' Majesty daughter, Mayers Mistress Karen. Fifth went to Clemens Geiser's nice daughter of Crescent Beauty Jule Fobes.

Gray View Pet Crystal, first 3-year old here last year, headed the milking 4-year olds, she was described as strong and deep with remarkable udder attachment. Brauns Sunny Lea Pat, in second, is sharper, also shows well attached udder and lots of size; in third was the Mayers with a very dairy "Majesty" granddaughter. Brauns Comet Beauty, Comet daughter of Sunny Lea, was first of the milking 3-year olds, straight and smooth, "could have more scale." Pabst Farms was in second with Pabst Leader Fobes Cowayne, a Leader daughter showing more scale than the

winner; third was Allen Hetts with a nice uddered granddaughter of "Commander."

The two year olds showed the "wets" and the "drys" together and the judge's choice was the Lakeside daughter of A B C Reflection Sovereign, Westmount Ruth Reflection — she was showing one of the better udders in the class. Second and fourth was Bristol, second with a sharp good uddered daughter of Man-O-War B F Crescent Combine and fourth with a big strong daughter of King Bessie B F Return. Third spot was the Green Bay Reformatory with a nice daughter of Wisconsin Masterpiece.

Pabst Farms headed the class of 41 senior yearling heifers with Pabst Leader Lottie, Leader daughter, strong in her top and closer to calving than some of those below her; Pabst Farms had another Leader daughter in second showing more dairy than the wnner. Beatrice Howard's , Tris Roburke Howard Farm, reserve junior champion of the Illinois State Fair junior show, was in third place and the Mooseheart show winner of W. R. Angle, Dakota, Illinois was in fourth. In a strong class, Mooseheart placed both first and second in the junior yearling heifers, first with a big strong Roburke granddaughter and second with a smoother, better rumped Roburke daughter. Third was Lakeside with a showy daughter of the Hi Hope bull and Pabst in fourth and seventh with Leader daughters. Elmwood's Mooseheart winner was in fifth.

Mooseheart scored again in the heifer calves with a very dairy daughter of Roburke, the judge thought she might appear to be a "little high off the ground." F. C. & W. C. Schroeder of West Bend, Wisconsin were in second with a smooth shouldered daughter of Cold Spring Belle King Var and Lakeside in third with another nice topped daughter of the Hi Hope bull; Pabst in fourth and eighth with daughters of the Oliver bull.

The Groups

As he had done last year Christ Mayer came up to first place in the senior get with four mature milking daughters of Creston Grand Majesty including the fourth aged cow in milk. Gray View came in second with three aged and one 3-year old daughter of Pabst Burke Tritomia Don including "Skyanne." Elmwood showed three daughters of Burkgov Inka De Kol along with Sunny Lea's grand champion cow to place fourth behind Archambault Farms' four daughters of Governor Rose Hill Transmitter. Elmwood showed their reserve All-American produce of last year to first here; Gray View was second with "Crystal" and her 3-year old sister, Sunny Lea third with the pair that won here last year and were nominated All-American. Bristol fourth with a nice pair of full sisters, both aged cows.

Dairy herd was safe bet for Sunny Lea with the grand champion cow, first dry aged cow, 2nd milking 4-year old and seventh aged cow in milk. Christ Mayer's group in second included second and fourth aged cows in milk. Best three females went to Christ Mayer on a trio that included his second aged cow in milk (best udder) and the fourth aged cow in milk. Gray View was second with "Crissy", "Skyanne" and "Crystal;" Sunny Lea third. Winning junior get of Mooseheart and Green Bay was the junior champion bull along with first heifer calf, third junior yearling heifer and third senior yearling heifer. Pabst Farms' Wis Leader get in second had the first and second senior yearling heifers and the fourth place junior yearling heifer. Lakeside in third had second junior yearling bull, seventh heifer calf and two high placing junior yearling heifers. —F. C. B.

Bull Calf (21)

1. Pabst Oliver Modest 1316525, Pabst Farms, Inc., Oconomowoc. 2. Brauns Sir Leader Prilly 1398082, Sunny Lea Farm, Waukesha. 3. Wis Headliner 1309943, Mooseheart, Mooseheart, Ill. 4. Mayers Romeo Posch 1316336, Christ A. Mayer, Slinger. 5. Elkhart Reflection Jule 130-7214, William A. Hayssen & Frank & Willard Ubbelohde, Elkhart Lake, Wis. 6. Gray View Skyliner HT 1306665, Harvey A. Nelson & Sons, Union Grove, Wis. 7. Burke Piper View Leader 131-4557, Piper Bros. Farms, Watertown. 8. Crescent Beauty Triumph 1316533, Allen Hetts, Ft. Atkinson, Wis. 9. Dibble Crescent Dictator 1321561, Ben Dibble, Delevan.

Junior Yearling Bull (11)

1. Future Hope Blackie Leader 130-2074, Ralph G. Draeger, Fort Atkinson, Wis. 2. Elkhart Fond Buck 1292698, Harold Holschbach, Manitowoc, 3. Hawthorn Return Burke Fobes 1293525, Hawthorn Mellody Farms, Libertyville, Ill. 4. Ravenglen Rex Triune 1297169, Ravenglen Farm, Robert L. Hunter, Antioch, Ill. 5. Weber Dictator Lennox 1299617, Piper Bros. Farms, Watertown, Wis. 6. Brauns Matador 1318023, Sunny Lea Farm.

Senior Yearling Bull (7)

1. Mooseheart Pioneer 1292880, Wisconsin State Reformatory, Green Bay, Wis. 2. Pabst Tempest 1291832, Theo Thompson, Barneveld, Wis. 3. Brauns Sultan 1301736, Sunny Lea Farm. 4. Hillpine Skychief 1296790, Norman Lauber, Union Grove, Wis. 5. Skokie Duke 1288610, Elmwood Farms, Lake Forest, Ill. 6. Crescent Beauty Treasure 1295801, Allen Hetts.

Two-Year-Old Bull (9)

1. Ramaco Burke Homestead King 1274153, Piper Bros. Farms. 2. Pabst Cyclone Regal Bet 1270217, E. C. Wipperman, Sheboygan. 3. Carnation Butter Boy Halo 1272745, John W. Rufi, Monroe, Wis. 4. Wis Ideal Symbol 1263-004, F. Jones & E. R. Roberts, Bangor, Wis. 5. Homestead Major Foreteller 1277111, David Gunnulson, Cambridge, Wis. 6. Skokie Glamour Boy 1282185, Elmwood Farms.

Aged Bull (6)

1. Dibble Crescent Model 1198547, Ben Dibble. 2. Pabst Leader Walk 1230109, Bristol Farm, Bristol. 3. Skokie Creation Royalist 1240509, Elmwood Farms. 4. Andy Marshall Belvale 1250142, Andrew Schmitt, Colgate. 5. Kaytee Aristocrat Fobes 1257240, Kaytee Farms, Chilton. 6. Gray View Skyliner 1244845, Harvey A. Nelson & Sons.

Junior Champion Bull

Mooseheart Pioneer, Wisconsin State Reformatory.

Senior & Grand Champion Bull

Dibble Crescent Model, Ben Dibble.

Heifer Calf (42)

1. Mooseheart Roburke Ivy 4494132, Mooseheart. 2. Elmen Chevron Belle 4466167, F. C. & W. C. Schroeder, West Bend. 3. Elkhart Fond Iona 4436999, William A. Hayssen. 4. Pabst Oliver Della Walker 4541678, Pabst Farms Inc. 5. Ravenglen Annabelle G. Triune 4497766, Ravenglen Farm, Robert L. Hunter. 6. Mayers Duchess Jannette 4506679, Fred R. Mayer, Slinger. 7. Elkhart Fond Minn 4438561, William A. Hayssen, Elkhart Lake. 8. Pabst Oliver Remodel 4469791, Pabst Farms Inc. 9. Ravenglen Becky G. Triune 4478502, Ravenglen Farm, Robert L. Hunter. 10. Piper View Diamond Helena 4510992, Piper Bros. Farms.

Junior Yearling Heifer (26)

1. Mooseheart Snow Martha 4398441, Mooseheart. 2. Mooseheart Roburke Modest X 4398438, Mooseheart. 3. Elkhart Fond Lee 4362228, William A. Hayssen. 4. Pabst Leader Raven Queen 43-97111, Pabst Farms Inc. 5. Skokie Sensation Papoose 4377641, Elmwood Farms. 6. Brauns Leader Goldie 4404-464, Sunny Lea Farm. 7. Pabst Leader Rodayne 4397114, Pabst Farms Inc. 8. Elkhart Fond Star 4362229, William A. Hayssen. 9. Nockdair Mayers Cyclone Anna 4506675, Christ A. Mayer, Slinger. 10. Gray View Joy Skyline 4397187, Harvey A. Nelson & Sons.

Senior Yearling Heifer, Not in Milk (46)

1. Pabst Leader Lottie 4319137, Pabst Farms Inc. 2. Pabst Leader Walker Bell 4359024, Pabst Farms Inc. 3. Tris Roburke Howard Farm 4308187, Beatrice L. Howard, Dundee, Ill. 4. Black Oak Crescent Ormsby Bonnie 4368286, W. R. Angle, Dakota, Ill. 5. Bessie B F Return, Kenneth Halbach, Bristol. 6. Polly Ormsby DeKol 4342518, Leslie G. Howard, Dundee, Ill. 7. Elkhart Reflection Della 4254621, William A. Hayssen. 8. Pathway Princess Nettie 441-4670, Ben Dibble. 9. Wis Recollection 4250860, Wisconsin State Reformatory. 10. Archambault Return Kate 4274659, Archambault Farm, Woodworth, Wis.

Junior Champion Female

Mooseheart Snow Martha, Mooseheart.

Junior Get of Sire

1. Get of Pabst Sir Roburke Rag Apple, Mooseheart & Green Bay. 2. Get of Wis Leader, Pabst Farms Inc. 3. Get of Elkhart Hi Hope, William A. Hayssen. 4. Get of Wis Leader, Sunny Lea Farm. 5. Get of Kaytee Joad, Kaytee Farms. 6. Get of Wis Symbol, Wisconsin State Reformatory. 7. Get of Mayers Majesty Duke, Christ A. Mayer. 8. Get of King Bessie B F Return, Bristol Farm.

Two-Year-Old Heifer (33)

1. Westmount Ruth Reflection 449-9730, William A. Hayssen. 2. Man-O-War B F Crescent Kitty 4182537, Bristol Farm. 3. Wis Laberta 4185273, Wisconsin State Reformatory. 4. Man-O-War B F Return Belle 4201226, Bristol Farm. 5. Niried De Kol Dottie 460-7960, Elmwood Farms. 6. Skokie Willowdale Colantha 4240593, Elmwood Farms. 7. Mooseheart Martha Challenge 4175056, Mooseheart. 8. Pabst Leader Raven Romodel 4086890, Pabst Farms Inc. 9. Man-O-War Crescent Queen 4182533, Bristol Farm. 10. Crescent Queen Fobes Lady 4540620, Allen Hetts.

Three-Year-Old Heifer, in Milk (35)

1. Brauns Comet Beauty 4001359, Sunny Lea Farm. 2. Pabst Leader Fobes Cowayne 4034584, Pabst Farms Inc. 3. Brook Lane Commander Leora 4049241, Allen Hetts. 4. Dessie Raburke Sethje, Mary Webb, Plymouth, Wis. 5.

(Please turn to page 105)

Eleven Exhibitors
Divide Blue Ribbons At The

ALL-IOWA FAIR

PERRY CARNATION HOESLY 3752456
First prize aged cow and reserve grand champion of the All-Iowa Fair. Minard Lein & Son, West Des Moines, Iowa.

A cooperative weather man provided an ideal day for Judge T. A. Burgeson of Grandview, Missouri to place the ribbons on the 128 head brought out for him at the All-Iowa show at Hawkeye Downs, Cedar Rapids on August 13. The blue ribbons were divided among 11 exhibitors with 25 of them sharing the first three places.

ManCryCo Farms of Manning and Earl Gerlach & Sons of St. Ansgar were the largest winners with three blue ribbons each. Those taking two blue ribbons were Rockcrest Farms of Elkader with junior champion heifer on Rockcrest Raven Amy and Minard Lein & Sons of West Des Moines with grand champion bull on Spies Homestead Ace Pride and reserve grand champion cow on Perry Carnation Hoesly. Also Warren Smith of Brooklyn with grand champion and best uddered cow on his 4-year old, Miss Dora Babe Bomber. The singles went to Morris Amundsen of Elgin with Junior champion on his senior yearling bull, Rockcrest Raven Edward; Rex Miller & Sons of Harcourt, first 2-year-old bull; Ralph Albrecht of Sumner, first junior heifer calf; Perry Miller of Waterloo, blue ribbon senior heifer calf; McDowell & Hansen of Hudson, first junior yearling heifer; and Ronald Chapman of Ruthven, first 3-year-old heifer.

The Bulls

In a uniform class of bull calves Art Johnson's Rockcrest General Barth went to the top on being sounder in his legs than Walter Henderson's son of Wis Burke Ideal in second; in third was Ray Kirchman's good legged son of Pabst Roamer Fobes Walker, not as deep in the forerib as the first two. There was a last minute switch in the junior yearling bulls, with ManCryCo Farms' son of their Duke bull going to the top on scale and depth of heart, placing over Harold Jorgenson's bull with the best set of legs but lacking in depth of body of the first. Judge Burgeson placed W. D Mitchell's San-Mar-Gale Wis Prince third, complimenting the bull on his beautiful shoulders but criticizing the straightness of the legs.

Bothland Carnation Piebe, winning two year old for Rex Miller & Sons was described by the judge as a beautifully balanced bull with lots of breed character and better legs than the Roderick Eyres' son of ManCryCo Royal Duke in second place. ManCryCo Farms was in third with another "Duke" son, "not as smooth as the two above."

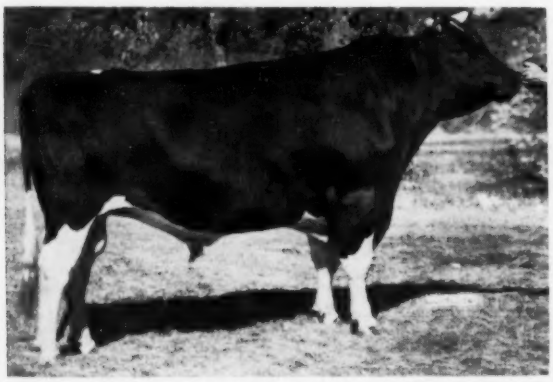
Only two aged bulls were shown and Judge Burgeson placed the Lein bull up on depth of fore rib and style, granting the second aged bull, Ralph Albrecht's son of Wis Leader, the advantage in rump. The Albrecht bull was not handling well.

— Females —

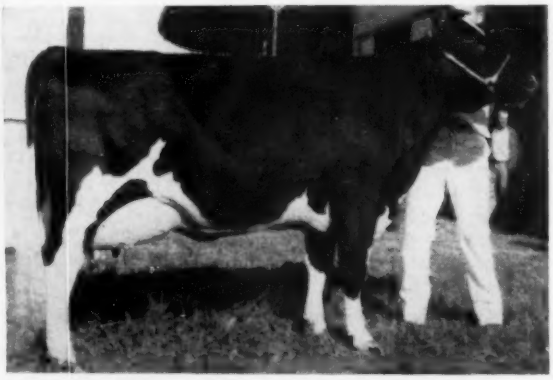
In the class of 17 aged cows, Minard Lein's, Carnation Perry Hoesly was described by the judge as having lots of balance, refinement and stretch, she had been milking since January; in second was ManCryCo Farms', ManCryCo Isa Belle, dry and springing with a marvelous udder. In third was Art Johnson's daughter of Rockcrest Burke Admiral, fresh the previous day and showing at some disadvantage; fourth was Claude Wylam's nice, big dry daughter of Wis Captain. The four year olds furnished the grand champion and best udder winner of the show for Warren Smith, a remarkably smooth heifer fresh in June. Following her was ManCryCo Gallant Nina, winner of the 3-year-old class and best udder here last year. John Wetherbee was in third with a nice daughter of Winebrook Comet Prilly Burke.

Top of the fine class of 3-year-olds was Ronald Chapman's Hawkeye Ormsby Ideal Anette, smooth and deep with splendid udder; in second was McDowell & Hansens' daughter of Ky-

(Please turn to page 101)



SPIES HOMESTEAD ACE PRIDE 1254339
First prize aged bull, senior and grand champion of the 1958 All-Iowa Fair. (From 1957 picture). Minard Lein & Son, West Des Moines, Ia.



MISS DORA BABE BOMBER 3805387
First prize 4-year-old, best udder winner and grand champion of the All-Iowa Fair. Warren Smith, Brooklyn, Ia.

Missouri State Fair

Paganok and Burgeson Share Premier Honors — 110 Head Missouri Holsteins Shown

Missouri breeders staged their own show at Sedalia at the State Fair on August 19 when Hugo Albrecht of Minnesota placed the ribbons on 110 head in a good quality show. Green Meadow Farms of Michigan, the herd that has regularly invaded the Missouri State Fair and taken away a good share of the ribbons, was absent and the Missouri breeders had things all their own way.

In this 1958 show only five exhibitors shared in the first places; Burgeson Farms of Grandview took 12 of these blues with grand champion cow on Sadie Supreme Fond Hope and junior champion heifer on their senior yearling, Tabur Cochran Baroness. Plank and Plank of Garden City accounted for four of the blues with grand champion bull on their Excellent, Seluhm Triune Missouri Boy and junior champion bull on Ledarno Triune Glad, senior yearling. Paganok Farms of Scott and Bill Meyer, Hannibal had blue ribbon produce and senior get; these along with six second places and seven thirds and numerous other high placings gave them the premier breeder award. Premier exhibitor went to the Burgesons. The other two winning first places were Paul Selken Farms on two year old bull and the 4-H girl, Sandra Green of Pleasant Hill, who had winning heifer calf.

— The Bulls —

Judge Albrecht described his first prize aged bull and grand champion as "well balanced, strong fore rib, nice top line, slightly cocked in tail but good rump." In second place was the three-year-old full brother to the blue ribbon bull for Paul Selken Farms and in third Bagby & Klein's son of Clyde Hill Elsie Tidy Lad. Paul Selken Farms had their blue ribbon in the 2-year old bull class on Seluhm Black Triune, "good fore rib and set of legs"; in second was Plank and Steele & King on the Mars bull that was first senior yearling here last year and third was Clanyard Anthony Sensation, first junior yearling and junior champion here last year for Williams and Kissee. Plank had blue ribbons in all of the younger bull classes winning junior champion on the senior yearling, Ledarno Triune Lad.

— The Females —

Twenty nice aged cows lined up for Judge Albrecht and when the ribbons were placed Burgesons had the first two places and Paganok the next three. At the head of the line was the Fond Hope daughter, Sadie Supreme Fond Hope: she had been milking for some time and, while she did not show quite enough milk to suit the judge, she went up on her balance, her head and a nice set of legs. The next two in line had freshened since the state show at Springfield, Mo. and while both cows were praised for their depth, rumps and dairy temperament, the judge felt that they were possibly a little loose in their udders to be placed higher that day.

Burgesons had a nice daughter of Weavers Inka Supreme at the head of the 4-year-olds with Paganok in second and fifth with daughters of Art-Jen Fobes King and in third with a Vickery Fobes Jule King daughter; Jerry Colvert in fourth. Paganok had daughters of the Art-Jen bull in second, third and fourth places in the 3-year-olds below Burgesons' springing Vinlac Rag Apple Nell. Another daughter of the Weaver bull headed the two year olds for Burgesons, just recently fresh and causing the judge some trouble; Paganok was second with another "Art-Jen" and third with a daughter of Heersche Perfection Carey.

First, second and third places in the senior yearlings went to Burgesons on daughters of Sovereign Cochran as well as first in the junior yearlings on another daughter. Steel and King had a sharp good rumped heifer in second in the juniors and John Freeley third, good legs on his heifer. The winning calf of Sandra Greene brought some praise from the judge; Paul Selken was in second with a good legged heifer and Bagby & Klein third.

— The Groups —

Burgesons had no trouble with taking the blue in dairy herd with first and second aged cow and blue ribbon two and four-year-olds. Paganok was a close second. Burgeson's winning three best females were the first 2-year old, first 4-year old and second aged cow with Paganok again second. The winning senior get of Paganok was four milking daughters of Art-Jen Fobes King, all first calf heifers. Plank was in second with four milking daughters of Seluhm Fobes Piebe. The Meyers showed their second prize 2-year old and third aged cow to win first in the produce of dam class. The junior get of Sovereign Cochran of the Burgesons' was the symetrically uniform quartet composed of the first junior yearling heifer and the first three senior yearling heifers.

—F. C. B.

Bull Calf (14)
1. Ledarno Walker Hope, Plank & Plank, Garden City. 2. Tabur Cochran Alec, T. A. Burgeson Farm, Grandview. 3. Burke Piebe Model Zamada, Juliette Kissee, Ozark. 4. Paganok Triune Shirley, Paganok Holstein Farms, Scott Meyer, Hannibal. 5. Triune Beauty Lad, Paul Selken Farms, Smithton. 6. Seluhm Block Triune 7th, Paul Selken Farms.

Junior Yearling Bull (3)
1. Ledarno Triune Star, Plank & Plank. 2. Seluhm Triune Block Pitch, Paul Selken Farms. 3. Paganok Favorite Admiral, Paganok Holstein Farms.

Senior Yearling Bull (5)
1. Ledarno Triune Glad, Plank & Plank. 2. Carlins Hilltop Irma Dean, Jerry Covert. 3. Paganok Patriarch, Paganok Holstein Farms. 4. Rod-Gar Burke Sovereign Horner, Rodney Garnett, Centertown. 5. Seluhm Triune Sir Melody, Paul Selken Farms.

Two-Year-Old Bull (4)
1. Seluhm Black Triune, Paul Selken Farms. 2. Ledarno Missouri Boy Mars, Steele & King, Butler. 3. Clanyard Anthony Sensation, Williams & Kissee, Ozark. 4. Corona Clyde Hill Lilly, Bagby & Klein, Greenridge.

Aged Bull (3)
1. Seluhm Triune Mo. Boy, Plank & Plank. 2. Seluhm Triune Mo. Lad, Paul Selken Farms. 3. Clyde Hill Marillo Elsie Lad, Bagby & Klein.

Junior Champion Bull
Ledarno Triune Glad, Plank & Plank.

Senior & Grand Champion Bull
Seluhm Triune Mo. Boy, Plank & Plank

Heifer Calf (20)
1. Sanwllin Statesman Sugar, Sandra Green, Pleasant Hill. 2. Seluhm Missouri Rosa, Paul Selken Farms. 3. Paganok Royal Shirley, Paganok Holstein Farms. 4. Lily Madcap Mo., Steele & King, Butler. 5. Paganok Royal Jewel, Paganok Holstein Farms.

Junior Yearling Heifer (10)
1. Tabur Cochran Ronda, T. A. Burgeson Farm. 2. Susanne Ormsby Pabst,

(Please turn to page 40)

Editorial - - -

All-American Information

We refer again to the editorial in our Herd Sire Issue regarding important liberalization of the requirements for All-American eligibility. By that we mean eligibility to be presented to the Nominating Committee for possible All-American nomination.

Please note that, now for the first time, first and second prize winners are eligible at the larger State Fairs—those having 200 head or more of Holsteins in competition in their Open classes.

Also first and second at all officially designated Regional Shows—. These include for 1958 Eastern States Exposition, Mid-South Fair, Texas Pan-American and California State Fair. While not all of these shows are exceedingly large in number, they maintain a special standing by the number of selected state herds in competition.

First, second and third winners at the Dairy Cattle Congress and the International Dairy Show. This adds the third place winners which are often more mertiorious than a first prize winner at some of the smaller State Fairs. It is not the desire of the sponsors of the All-American awards, however, to make it necessary for breeders to show either at Waterloo or Chicago in order to have a chance at nomination. The expansion to include third place animals, therefore, is strictly on a trial basis this year.

At other State Fairs and State Black & White Shows only first prize winners are eligible. We recognize that a number of State Black & White Shows are quite equal to our larger State Fairs, but not all are as well organized and for the present we will include them in the category as stated. It is only recently that they have been recognized at all for All-American eligibility.

The second big change for 1958 is the use of entry blanks for the All-American. (We have used them for the Junior All-Americans for several years).

The increased competition expected from the broadening of eligibility makes the use of these entry forms important not only for the convenience of the Nominating Committee, but also to insure that complete information is correctly available to the committee and to the WORLD in publication.

In this issue we are reproducing both sides of this entry blank in a form where it can conveniently be torn out and preserved for emergency use. We will have the official forms available at the later shows, or we will mail to any breeder upon request. When more convenient you can make your own forms following the pattern of the information called for on the official form.

Of course, the form alone is not enough. We must have suitable pictures of your eligible animals or groups, so in filing your form do not fail to attach the picture, or indicate from what show it was previously sent. As far as possible we would like all entries in by October 31. Special arrangements are made for the November shows.

All-American Committee

The following judges of 1958 shows have been invited to serve on the 1958 All-American Committee:

Name of Judge and State of Residence	1958 Fairs Judged
Hugo Albrecht, Minn.	Missouri
Glenn H. Beck, Kans.	West Virginia
Hilton Boynton, N. H.	International
T. A. Burgeson, Mo.	All-Iowa
Merle Campbell, Iowa	Maryland
D. S. Dunton, Ont.	Wisconsin
R. E. Erb, Wash.	W. Idaho, Oregon
J. P. Eves, Ill.	California
Allen Hetts, Wis.	Minn., Mid-South
W. K. Hepburn, Jr., Pa.	E. States, Iowa, Royal
Merle E. Howard, Ill.	N. Y., Michigan
Harold Kaeser, Ohio	North Carolina
Delbert Kingston, Wis.	Utah
John L. Morris, Md.	Texas
Eugene W. Nelson, Wis.	Ill., Ohio, Ind.
C. L. Norton, Okla.	Kansas
A. R. Porter, Iowa	S. Dakota
Paul Reaves, Va.	Dixie Classic
A. Doty Remsburg, Md.	Virginia
A. O. Shaw, Wash.	W. Wash., E. Idaho
Robert Strickler, Kans.	Richmond B & W Show
Harvey Swartz, Wis.	Waterloo; Nebraska
George E. Taylor, Ill.	Colorado
A. C. Thomson, Ill.	Tennessee
Geo. W. Trimberger, N. Y.	Ky., Pa., State B & W
K. L. Turk, N. Y.	Grand National

Time Is Running

We take the liberty of reminding readers that the new fee schedule for registration and transfer becomes effective November 1, 1958. There are a few things in this connection that we especially want to call to your attention.

No. 1 is that if you have eligible animals over two years old that you still expect to register, better get it done before Nov. 1. The price will then go up to $12 for members and $16 for non-members. If you have been keeping an adequate herd register covering these animals you will probably have no difficulty in getting these older animals accepted, particularly before November 1. After that date all of these applications for over age animals will have to meet the scrutiny of the executive committee under the new By-Law. The Association is really pushing for early registration.

The other item is the importance of being a dual member of the Holstein-Friesian Association of America and your own State Association. Previously such dual membership gave you a fifty cent discount on transfers. Now the discount will apply to the very much greater number of registrations each breeder has in course of business.

We expect a great many breeders to take advantage of this situation and foresee a rapid expansion in the membership of State Associations. This will be all to the good for the industry as well as individual breeders for there are many advantages beside the cold dollar and cents aspect.

Remember, the fee changes take effect Nov. 1, 1958, less than a month and a half hence.

June In January

The June Dairy Month program, enjoying its most successful year in 1958, will be duplicated in January 1959, according to recently announced plans of the American Dairy Association.

The Winter event, like June Dairy Month, will promote all products of the dairy industry: milk, butter, cheese, ice cream, evaporated milk, non fat dry milk, cottage cheese, sour cream, etc.

The same proved successful techniques are planned to be used to make it a successful food merchandising event. Specific decisions concerning the winter promotion will be made at the ADA executive committee meeting in Portland, Ore., Sept. 24 and 25.

We hope there will be no hitch in the plans as presently laid out. We feel that the June effort would be strengthened and that the whole industry would benefit from this added push.

IMPORTANT – Completed Entry Form requested with each entry.

INFORMATION FORM—ALL-AMERICAN AWARDS 1958

☐ Picture Attached.

☐ Picture Sent by Other.
(If so indicate from what show).

Closing Date for Entries
Oct. 31, 1958
(Except by Arrangement)

Class In Which Competing

Name of Animal .....

H. B. No. ..... (Date of Birth) .....

Sire ..... (H. B. No.) .....

Dam ..... (H. B. No.) .....

Name of Exhibitor .....

Address .....

Name of Breeder .....

Address .....

Complete Show Record for Year (please give all results regardless of placing; also production records for animals in older classes where available). Also names and Herd Book Numbers of animals appearing in Groups.

Signed .....
(Exhibitor)

(See complete rules on other side)

The 1958 All-American Competition (Open)

Important Changes in Eligibility Announced

At the meeting of our All-American Nominating Committee last year, the subject of liberalizing the eligibility requirements in All-American competition was discussed. As a result we have decided upon some important changes.

For 1958 — the 34th Annual All-American awards — we will expand eligibility to cover the following:

1. The 1st, 2d, and 3d place winners in each of the 14 All-American classes (5 males, 7 females, 2 groups) at the National Dairy Cattle Congress and International Dairy Show.

2. The 1st and 2d place winners at officially designated Regional Shows.

3. The 1st and 2d place winners at State Fairs where 200 Holsteins or more are in competition in the open classes.

4. First prize winners at other State Fairs and State Black and White Shows.

Entry Blanks Now To Be Used

Because of the larger number of potential entries under the new rules, we are this year for the first time asking owners to fill out and file an entry on each animal or group. This will greatly facilitate the work of the Nominating Committee and will make sure that our presentation of facts to the Committee and to the public is complete and accurate.

Every entry, of course, calls for a suitable unretouched picture of each animal or group, as the judging is done on a combination of picture and season's show performance. **The responsibility of securing and submitting suitable pictures of eligible animals rests with the owner in every case.**

One long standing requirement is that pictures of animals, particularly milking females, shall show the subject in substantially the same stage of development as when exhibited. (Thus a cow shown dry or stale, cannot be pictured for All-American later, after she is made up for freshening.) The recommended size for pictures is about 5" x 7".

All pictures should be sent with completed entry forms to Holstein-Friesian World, Lacona, N. Y. Closing date for receiving pictures is October 31, 1958 (except as especially arranged for November shows).

How The Awards Are Made

Most of our readers are familiar with our judging procedures in connection with the All-American awards but for the record we will present the details here.

Judging Procedure

A Nominating Committee (usually of 3 members) will carefully consider all photographs of eligible animals, and choose for Nomination the top six entries in each class. These Nominations are published in the **World** and submitted to the All-American Committee for voting. The committee is made up of the judges of leading fairs of the U. S. for the current season and usually numbers about 25. The committee members vote separately by mail and indicate in each class their first, second and third choice. Point values are assigned as follows: Each first place vote, 7 points; second place, 3 points and third place, 1 point. By simple arithmetic, the awards of All-American and Reserve All-American are determined in order of total points. Every nominee receiving eight points or more is given Honorable Mention.

Additional copies of this form available on request

Please submit all pictures by October 31 and mail to

HOLSTEIN-FRIESIAN WORLD

Lacona, New York

Brigeen Golden Foremost (EX-GM)

goes to Badger Breeders Co-op, Shawano, Wis.

HIR:	15 Dtrs. Avg.	13415	4.15%	557
	15 Dams Avg.	13008	3.75%	488
		+407	+.40%	+69

Eleven classified daughters in our herd:
9 VG 2 GP Average 85.3
Their dams average 82.

"Golden's" daughters continue their winning ways at Maine's 1958 Type & Production Show

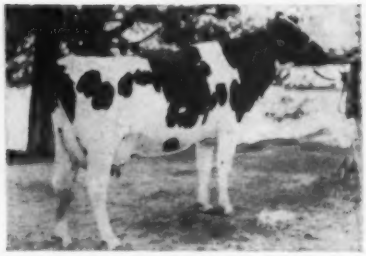
1st 2-Year-Old

BRIGEEN GOLDEN LASS (VG-85)

1st 3-Year-Old

BRIGEEN GOLDEN JENNY (VG-87)

1st 4-Year-Old



BRIGEEN GOLDEN JACKY (VG-87)

These three also won the Get of Sire trophy for us. In addition to these he sired 1st and 3rd Junior Calves in a 4-H class of 56, 4th Senior Calf in a class of 76, 3rd 2-yr-old, 4th 3-year-old, and 1st Produce.

BRIGEEN GOLDEN FOREMOST has been sold to Badger Breeders subject to his meeting their breeding requirements. They are going to supply us with his frozen semen, and also make it available to breeders outside their unit at modest rates.

Brigeen Farms

H. C. BRIGGS & SON — TURNER, MAINE

Hoosier Blue Ribbon Sale

At The Fairgrounds

INDIANAPOLIS, INDIANA — SEPTEMBER 23, 1958

Sale Starts at 11 A. M.

70 PUREBRED, REGISTERED, HOLSTEIN CATTLE
—selected from Indiana, Wisconsin and Illinois

SELLING

LANGE RE-CHARITY DUDE

LANGE RE-CHARITY DUDE

Selected Pedigree Bull

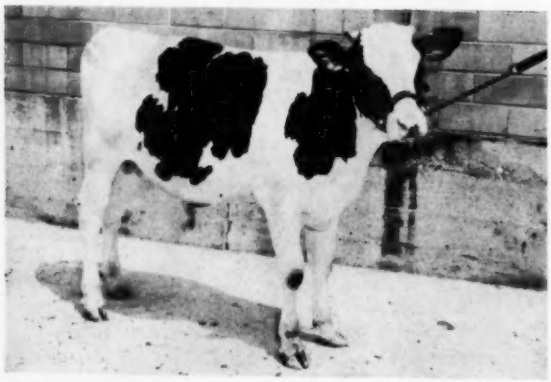
Born: November 29, 1957

Sire: **LANGE RE-CHARITY,** whose first 10 daughters have classified as follows:
9 "Very Good," 3 with 89 points
1 "Good Plus"
in 2- and 3-yr-old form.
Lange Re-Charity's first six daughters show an increase of 5,137 lbs. milk - 193 lbs. fat over their dams on A. R. test. He is going to be known as one of the highest index bulls of the Holstein breed.

Dam: **DORALDO ROAMER RUBY 3656454**
Classified 89 points
At 2 yrs. 578.41 lbs. fat 14,783 lbs. milk on 2X with a 3.9% test - A. R. Record.
She is an own daughter of the "Gold Medal-Excellent" sire, Pabst Roamer.

(Walter Lange & Son)

SELLING



EARLHAM LEADER

EARLHAM LEADER

Preferred Pedigree Bull

Born: December 24, 1957

Sire: **WIS LEADER**
"Excellent - Gold Medal"
Sire of 16 "Excellents"
Sire of the All-American "Get" in 1956
Sire of the All-American Aged Cow, Plainview Inga, that is classified "Excellent" and two records over 1,000 lbs. fat.

Dam: **Earlham Madcap Mary,** who is a granddaughter of Governor of Carnation.

331	2-5	2X	12429	469.7	HT
353	3-7	2X	15342	595.1	HT
307	4-11	2X	16422	632.2	HT
365	6-0	2X	18075	712.3	HT
364	7-5	2X	17292	654.6	HT & DHIA
321	8-9	2X	18916	688.4	DHIA
323	9-8	2X	19300	717.7	DHIA
296	10-9	2X	16578	649.1	DHIA
217	11-9	3X-2X	16075	613.3	HT

last record still in progress - all but first 31 days on 2X - total 150,429 milk 5702 fat.

(Earlham College)

Don't forget Charl-Win Roamer Jerry from Lakeside Farms advertised in last issue of the WORLD. His dam is Charl-Win Roamer Arleen, classified 88 points - Reserve Grand Champion at Minnesota in 1957 - 1st prize Aged Cow in milk at Sheboygan Black & White Show in 1958. She has over 18,330 lbs. milk in 329 days as a 4-yr-old - 717 lbs. fat.

Other bull entries are coming in, including a son of Pabst Raven Signal from Roabar Bessie Mooie who has 19,148 lbs. milk - 788 lbs. fat as a 3-yr-old on 2X.

(Stevenson & Walter)

Also, a son of Admiral Comet 21st from a dam with 100,000 lbs. of milk.

(Pinehurst Farms)

Flash

Charl-Win Roamer Arleen was just made grand champion at the 1958 Minnesota State Fair.

To Insure Catalog in Advance of Sale, Send 50c To

W. L. BAIRD COMPANY BOX 177 WAUKESHA, WIS.

1950 (32)

Hoosier Blue Ribbon Sale

INDIANAPOLIS, INDIANA — SEPTEMBER 23, 1958

AMONG THE FEMALES FOR THIS EVENT ARE THE FOLLOWING —

Viewmoor Tritomia Burke Julia — She is an own daughter of PABST BURKE PRAIRIE, with three records over 500 lbs. fat and due shortly after the sale to Wal-Co-Farm Tritomia Creator, who is classified "Excellent."

(Robert R. Weidman, Cedarburg, Wis.)

Four daughter of Curtiss Candy Lad Hero — three of them 2-yr-olds — out of 400 to 500-lb. fat dams - one a 2nd calf with 450 lbs. fat as a 2-yr-old. Fresh or springing at the time of the sale. With these comes a 700-lb. granddaughter of Rose Hill Emperor Governor, Silver Medal Production Sire.

(Stenning Farms, Lake Geneva, Wis.)

Indiana State Farm, Greencastle, Indiana — a 5-yr-old daughter of Indiana Governor DeKol General with over 15,000 lbs. of milk as a 2-yr-old - over 16,000 lbs. of milk as a 4-yr-old, and due shortly after the sale to Indiana Viscount Model. With her comes her sister who has 17801 lbs. of milk. Also a daughter of Winterthur Fobes Great Viscount with over 15,000 lbs. of milk, 538 lbs. of fat as a 5-yr-old, and due at sale time. In fact, there are six top cows from the Indiana State Farm.

A 4-yr-old daughter of Perfection Prince, with 13,812 lbs. milk - 493.4 lbs. fat as a Junior 2-yr-old - a prospect for "Excellent" classification - due at sale time to Carnation Publisher. With her comes a daughter of Notre Dame Jewel Rock with over 400 lbs. fat in 305 days as a Junior 2-yr-old.

(Robert De Ath & Family)

Three 2-yr-old daughters of Knollwood Chief 6th, Silver Medal Production Sire. The dam of Knollwood Chief 6th has 915 lbs. fat as a 4-yr-old with a 5.1% test. These springing 2-yr-olds are out of Pabst bred dams with records up to 500 lbs. fat.

A 2-yr-old daughter of Pabst Sir Roburke Rag Apple she is from a 600-lb. fat dam and is heavy in calf to Vigo Leander. From Leo Becker, Hartford, Wis.

PABST RAVEN SIGNAL

PABST RAVEN SIGNAL

Sire: Weber Hazelwood Burke Raven, "Excellent-Gold Medal."

12 "Excellent" offspring.

Daughters with records up to 1285 lbs. fat.

"Signal" is a plus proven bull.

His first 7 daughters have increased the records over their dams, as follows. 445 lbs. milk - 54.5 lbs. fat.

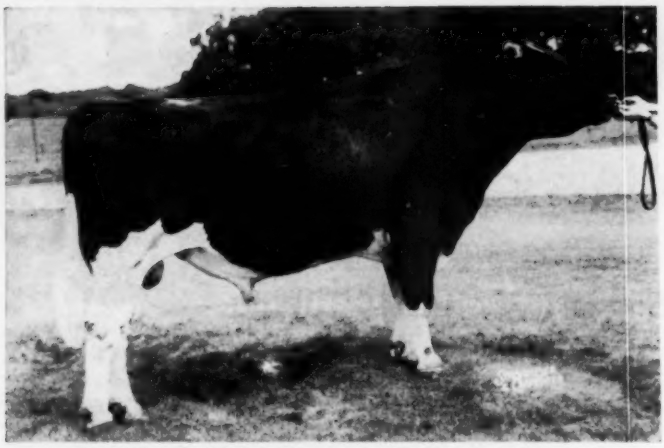
Stevenson & Walter are consigning one of his top 2-yr-old daughters out of a dam with over 18,000 lbs. of milk - 600 lbs. of fat, and bred October 22nd to Pabst Leader Romier. With this top "Signal" daughter comes Roabar Melody with 18,249 lbs. milk as a 5-yr-old - 608 lbs. fat. She is a daughter of Pabst Comet Roabar.

OTHER ENTRIES ARE COMING IN — SEE LAST ISSUE OF THE WORLD!

LIBERAL TERMS: FRIENDLY FINANCE COMPANY,

DeKalb, Illinois

W. L. BAIRD COMPANY BOX 177 WAUKESHA, WIS.



Osborndale Sir Ty Vic Rag Apple (Ex-SMP) Dies at Northern Illinois Breeding Co-op

OSBORNDALE SIR TY-VIC RAG APPLE 923749 (EX-SMP)
Born July 14, 1944 — Died June 30, 1958

Osborndale Sir Ty Vic Rag Apple 923749 (EX-SMP), well known Northern Illinois Breeding Co-op. sire died on June 30th just 14 days before his 14th birthday. Ty Vic was purchased from Osborndale as a calf and spent his entire life in artificial service at NIBCO.

It is estimated that Ty Vic will have sired more than 22,000 female offspring by the middle of next year. To date 2,835 Ty Vic daughters and 611 Ty Vic sons have been registered.

One thousand and twenty-four 2-year-old daughters of Ty Vic have an average of 13,505 lbs. milk and 508 lbs. fat (ME, 2X, 305d.) Among his daughters on which DHIA records have been reported, 459 have actual 305 day records over 500 lbs. fat. Four have records exceeding 800 lbs. fat; 22 have records from 700 to 800; and 101 daughters have records from 600 to 700 lbs. fat.

Ty Vic's latest HIR proof from Volume 14 shows 242 daughters averaging 12,867 lbs. milk, 3.97% and 511 lbs. fat. This is an increase over the dams of 118 lbs. milk and 39 lbs. fat. This is outstanding considering that these daughters and dams were in many herds under all kinds of conditions.

Latest type information from Volume 14 shows that the 308 classified daughters of Osborndale Sir Ty Vic Rag Apple average 80.3 points with two "EX" daughters and over 60% "GP" or better.

Ty Vic has a pedigree that is as outstanding as his offspring with his sire and dam classified "EX" and his dam and sire's dam both "EX" daughters of the same bull. His sire, Osborndale Ty Vic (EX-GM), is a plus proven 4% son of Montvic Rag Apple Gladiator (VG) out of Tyler Farms Posch Letha (EX-764f), a daughter of Montvic Posch Rag Apple (VG-GM). His dam is Tyler Farms Posch Molly, an "EX" 865-lb. daughter of Montvic Posch Rag Apple.

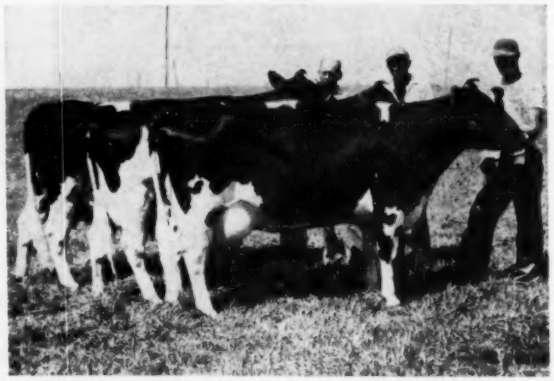
Five sons of Ty Vic were in the NIBCO stud in 1957. One of his best sons, Campton Hills Sir Ty Vic Ideal, died last year. He was one of the leading sires in the United States for artificial breeding association bulls with 50 or more daughters. The average of his 103 daughters was 14,572 lbs. milk, and 532 lbs. fat (305d 2X ME). One of Ty Vic's popular sons in service at the present time is Zurbridge Admiral Burke (VG-SMP), the 1952 Reserve All-American bull calf. His dam is the "EX" Cherrybold Admiral Burke, one of the great daughters of Wisconsin Admiral Burke Lad (VG-GM). The HIR proof on this bull shows that 56 daughters average 13,039 lbs. milk, 3.93% and 512 fat, an increase of 21 lbs. fat over the dams. This is also a complete artificial proof as Admiral Burke has been in service at NIBCO right from the start.

Another Ty Vic son at NIBCO is Atbith Ty Vic Apple Jim. He has an M. E. average on 30 daughters of 14,768 lbs. milk and 548 lbs. fat. His full brother, a year younger, has 10 artificial daughters that average 13,-

RAG APPLE ABBEKERK MAID (EX)

2y9m	365d	3X	17,959 M	723 F	DHIA
4y1m	365d	3X	17,265 M	636 F	AR

An "EX" Ty-Vic daughter owned by Browndell Farms, Caledonia, Ill. She was Grand Champion at the 1957 Illinois State Fair as well as 1st prize 4-year-old and best uddered at the '57 Northern Illinois Black & White Show.



SENIOR GET OF OSBORNDALE SIR TY-VIC RAG APPLE
First at the Northern Illinois Black and White Show in 1952-53 and 54. Owned and shown by Clanyard Farms, Huntley, Ill. Each animal has a 3-yr-old 2X record of over 600 lbs. fat.

280 lbs. milk and 531 lbs. fat (305d 2X M. E.).

A Ty Vic son in the herd of Albert J. Evers, Forest Grove, Oregon, is making a name for himself. He is Ty Vic Ever May (EX-GM). He has 18 daughters that average 15,355 lbs. milk and 600 lbs. fat, an increase of 88 lbs. fat over the dams.

On July 14th, a special program was held at the meeting of the NIBCO Board of Directors. Special tribute was paid to Ty Vic's job of herd improvement and to the men who brought him into Northern Illinois. The 1945 Board of Directors, the men who selected Ty Vic, were special guests and all were present.

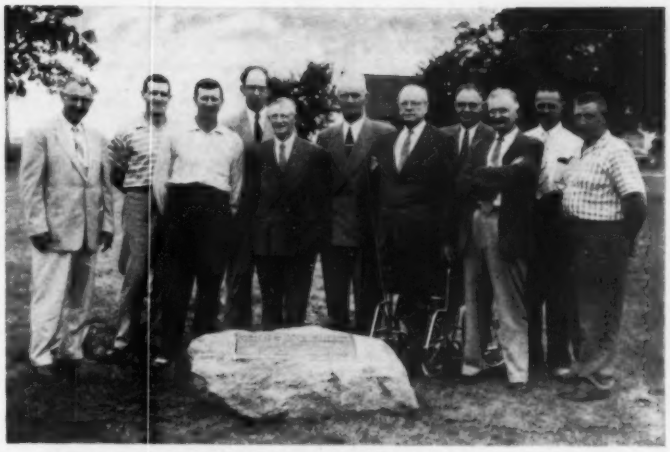
After remarks from a few of the men who have worked most closely with the development of Ty Vic, a bronze plaque was unveiled bearing the following inscription:

OSBORNDALE SIR TY VIC RAG APPLE 923749
"Excellent"—"Silver Medal Production"
A GREAT HOLSTEIN SIRE
BUILDER OF BETTER DAIRY HERDS
SIRE OF MORE THAN 22,000 DAUGHTERS
July 14, 1944 June 30, 1958

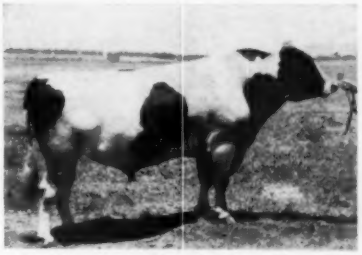
This plaque is set in a boulder and can be seen as a permanent marker over Ty Vic's grave on the front lawn at Northern Illinois Breeding Co-op., Hampshire, Ill.

CANADIAN BUSINESS FOR HALF YEAR

The Holstein-Friesian Association of Canada reports that for the six months of 1958 registrations total 43,147, which is off nearly 1% from last year's figure of 43,570 for the period. Transfers, however, are up a plump 10% at 32,843, which is a gain of 3,024 over the 1957 period. New memberships also are up 4%.

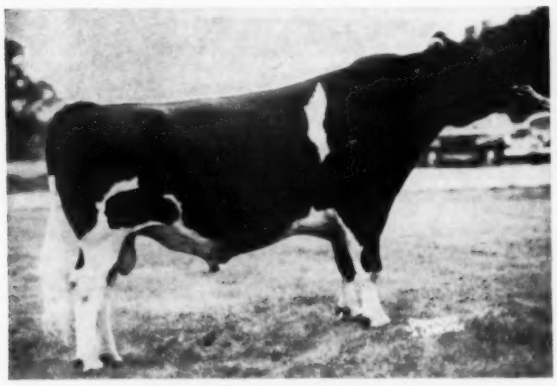


THE 1945 NIBCO BOARD OF DIRECTORS AND MANAGEMENT
Gathered around the Marker on Ty-Vic's grave at a special board meeting on July 14th are (from left): Ray Nicholas, Lake County Farm Adviser Representative; James Cornue, Hebron; Robert Gardner, Solon Mills; John Abbott, Elgin; Elbert Elsbury, Gurnee; Hans Peterson, Capron; William McCredie, Elgin; Arthur Johnson, Kane County Farm Adviser Representative; C. S. Rhode, Sire Analyst; W. D. Goeke, NIBCO Manager; and Clarence Ropp, Bloomington, present president of the NIBCO Board of Directors. These men with the exception of Ropp made up the sire selection Committee that brought Ty-Vic into the stud.

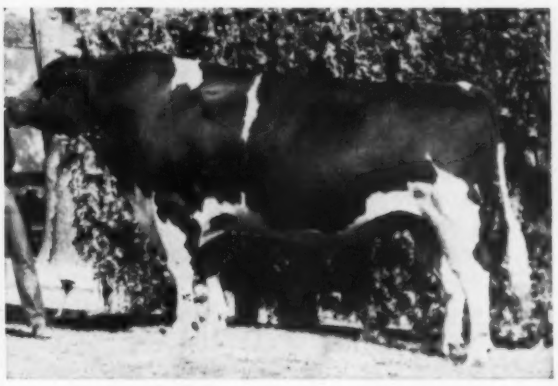


CAMPTON HILLS SIR TY-VIC IDEAL (GP-SMP)
A son of Ty-Vic that was lost from the NIBCO stud last year. His 103 daughters averaged 14,572 milk and 532 fat (305d 2X M. E.)

CLANYARD RAG APPLE JENNIE (VG-89)
(Has "EX" mammary at 10 yrs.)
9-10 365d 2X 20,081 3.7 737
Over 125,000 milk to date. Bred and owned by Clanyard Farms, she was 1st 3-yr-old and Best Uddered at the strong McHenry County (Ill.) B & W '50.



ZURBRIDGE ADMIRAL BURKE (VG-SMP)
One of the top sons of Ty-Vic now in service in the NIBCO stud. His dam is the "EX" Burke daughter, Cherrybold Admiral Burke. He was Res. All-American Bull Calf in 1952.



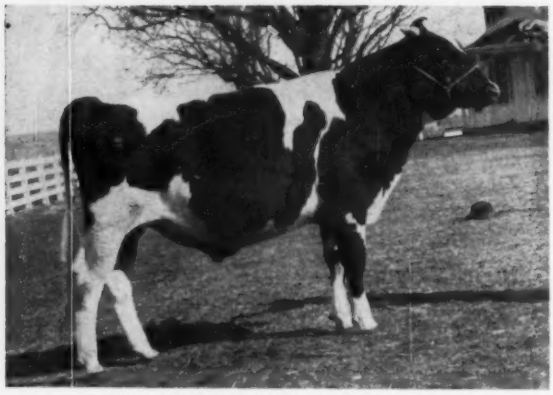
TY-VIC EVER MAY (EX-GM)
A son of Ty-Vic owned by Albert J. Evers, Forest Grove, Oregon. He has a daughter level of 15,355 lbs. milk and 600 lbs. fat, an increase of 88 lbs. fat over the dams.

The Arlo Farms' Senior and Junior Herd Sires

— ROCKET —

CANARY ROCKWOOD WAYNE ROCKET (87-VG)
Son of one of old Sovereign's greatest sons, Houckholme Sovereign Sky Rocket (XX). He is out of the 914-lb., Very Good Amulree Etta Canary Snow. Rocket's offspring are the very best we have ever bred.

— REFLECTION —



ARLO ROCKET REFLECTION 1308335
By the sire of incomparable type, A B C Reflection Sovereign, and out of a daughter of Houckholme Sovereign Sky Rocket (XX), sire of high production and fine type.

Our two herd sires pictured above are being counted on heavily in our program of wrapping up the blood of the two greatest sons of old Sovereign in our herd, A B C Reflection Sovereign (EX- & Extra) and Houckholme Sovereign Sky Rocket (XX).

Sky Rocket sired the 1952 All-Canadian Get and the Res. Get of 1953 and is the sire of 7 Excellent daughters and 8 Excellent sons. Seventy-three daughters 2y records average 15,004 lbs. milk 3.85% and 578 lbs. fat.

A B C Reflection Sovereign sired the All-American and All-Canadian Gets of 1953, 1954, 1955 and 1957. He is the sire of 16 Excellent and 35 Very Good daughters and 7 Excellent and 23 Very Good sons. Fifty-seven cataloged offspring sold in the Rosafe Dispersal for an average of $2697.

A son of Rocket was one of four head selected from our herd by the Turkish Government for export to their country. The animals along with the others were flown from New York in July.

A few young bulls for sale from Excellent and Very Good dams up to 800 lbs. of fat.

ADAM R. MARTIN, Owner-Manager **ARLO FARMS** MAUGANSVILLE, MD.

Like Peas In A Pod

KAYTEE JOAD (EX)
Grand Champion 1957 Waukesha Dairy Show.

That is what they said at Sheboygan Black & White Show where our "Joads" won the Junior Get of Sire class. They are pleasing us now in our milking line. Yes, our "head man" is getting stronger!

KAYTEE FARMS

CHILTON **WISCONSIN**
Classified - Accredited - Certified - Analyzed
A "Hello" Is Always Here **DON STEEGE, Mgr.**

AURORA HILLS FARM

East Aurora, N. Y.

We have assembled in the last few years one of the best herds in the east. (See Erie Co. Farm News) Our foundation cows from A. B. C. Reflection Sovereign, Texal Highcroft, Fond Hope, Roeland Reflection, Bond Haven R A Maple, Glenafton Nugget, Knollwood, Cochran Ideal, Marksman, Harden King Thor, Pabst Admiral, Glenafton Engraver, Frasea Vrouka Sir Jewel, Rosafe Signet, Rosafe Centurion — all well known to you.

Our New Junior Herd Sire

Orchard Vale A. B. C. Reflection

Sire: A.B.C. Reflection Sovereign
Dam: Edgehill Texal Kitty
His 7 nearest dams average: 21,213 M. 4.24% 901 F.

★ ★ ★

We are dedicated to a program of conservative improvement to the breed—and any animal offered for sale will be guaranteed exactly as represented. You need have no fear of what you buy from Aurora Hills Farm.

Stop at the Farm—we'll be glad to see you.

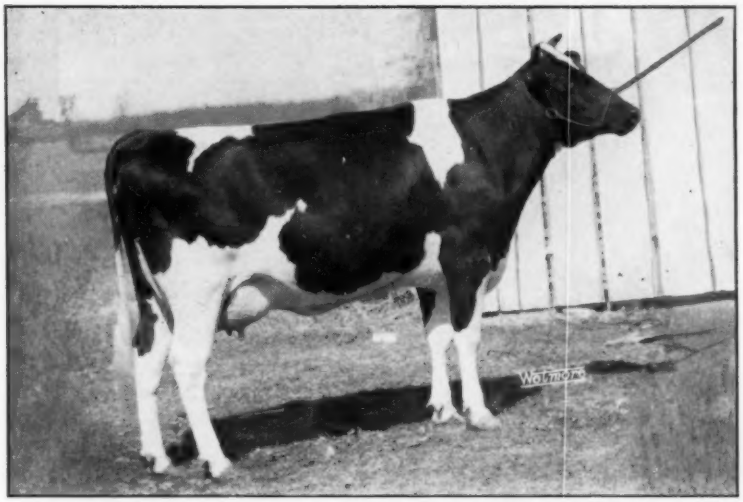
F. W. HOWE **(Owners)** **TOM HOWE**
Route 20-A — 1½ miles East of E. Aurora, N. Y.

The Crescent Beauty-Admiral Sale

For the Promotion of a Great Bloodline

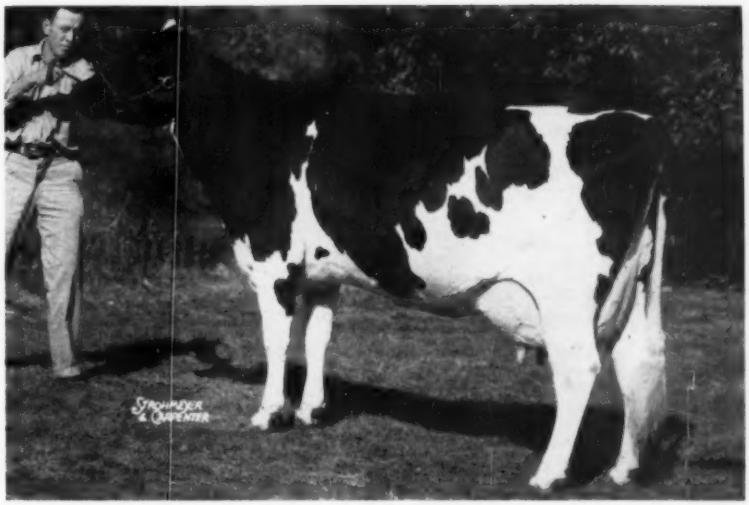
NOVEMBER 22 • WAUKESHA, WIS.

Here are two . . . of the most famous members of the family.



CRESCENT BEAUTY LADY GLORIA
"Excellent"
All-American 3-year-old, 1949.
3y 305d 2X 15231 3.6% 548
Dam of:
Crescent Beauty Commander (E) All-American 2-Year-Old Bull, 1951. One of the All-Time "Greats" of the breed. Her yearling daughter sold for $1800 in the 1955 Crescent Beauty-Admiral Sale.

The finest fruits of our endeavors will be yours to appraise by the highest standards.



DA-CO-TON CRESCENT FANNIE
"Excellent"
Res. All-American Aged Cow, 1957.
5y 308d 2X 15385 4.3% 654
A great producer that drops a calf every 12 months. Dam of 3 sons and 2 daughters that are outstanding in every way. Both daughters have been show winners.

Selections being made now.

Write for information today.

W. L. BAIRD COMPANY
WAUKESHA, WIS.

SALE MANAGERS

R. E. EVERLY
SEATTLE, WASH.

DISPERSAL

OF THE

JAKE ZARNOWSKI PUREBRED HOLSTEIN HERD

AT THE FARM — 6 MILES EAST OF

Newton, Kansas — Monday — Sept. 22

— SELLING —

◆

12 VG

◆

26 GP

◆

8 GOOD

◆

90

REGISTERED HOLSTEINS

Composed of — 44 Cows of Milking Age — 19 two-year-olds, bred and open —22 yearlings and under — and three bulls born in October, November and December of 1957 — and two famous herd sires.

ZARNOWSKI RABURKE LAD
Born: August 28, 1951 — classified 88 points in 1954.
Sire: Weber Hazelwood Burke Raven, classified "Excellent" — "Gold Medal Proven Sire."
Dam: Zarnowski Tri Burke Belle Lass, classified "Excellent" — Grand Champion at Kansas State Fair, 1950. One of the famous brood cows in the Sunny Lea herd, Waukesha, Wis. There are 32 daughters of this bull in the herd.

20 daughters of Zarnowski Reburke Boy, who is a son of Pabst Reburke Paul Wayne, from Zarnowski Rag Apple Burke who belongs to the famous "Susan" family of Jake Zarnowski — —

13 daughters of the "Gold Medal - Excellent Sire" "Raven" himself —

11 daughters of Pabst Reburke Paul Wayne —

6 head sired by Nockdair Pabst Leader, son of Wis Leader from Nockdair Roamer Bess who has produced 1000 lbs. of Fat and is a daughter of the well-known Bess Fobes Elgin Mercedes who is classified "Excellent" and has over 200.000 lbs. of milk in a lifetime. There are 49 head in the herd bred to Nockdair Pabst Leader. The full sister to Nockdair Pabst Leader just won second in the 2-yr.-old class at the 1958 Minn. State Fair.

Herd average last year on 41 cows— **12780 lbs. Milk—476 lbs. Fat** under very ordinary farm conditions. There are 20 years of herd improvement testing. Calfhood vaccination has been practiced for years. Eight "Excellent" cows have come out of this herd—two Gold Medal sires. This is an entirely young herd and there are prospects of several more "Excellents."

SEE DISPLAY ADVERTISING LAST ISSUE

FOR INFORMATION WRITE —

W. L. BAIRD COMPANY Box 177 WAUKESHA, WISCONSIN

U. S. NATIONAL BLUE RIBBON SALE

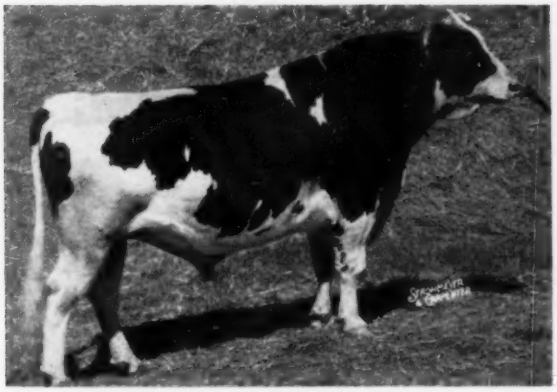
WAUKESHA, WISCONSIN

Monday and Tuesday, November 10-11 (11 A.M.)

Two More Top "Blue Ribbon" Bulls —

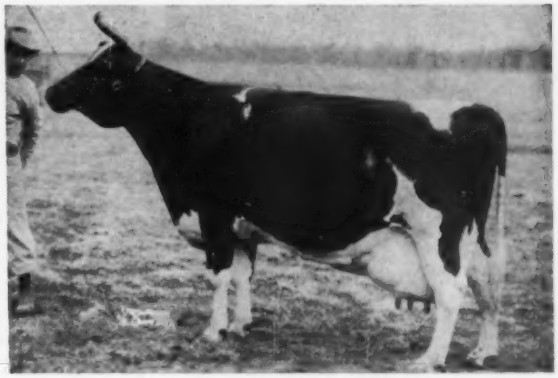
After much deliberation PINEHURST FARMS have released the Wis Leader son of their famed "Della" cow. Born March 19th. More about him in succeeding issues.

— SIRE —



WIS LEADER (EX-Gold Medal)
Sire of the All-American Get, 1956. 16 Excellent offspring. Three All-American offspring. 50 A R daughters, 4 from 831 to 1042 lbs. fat. His son born March 19th, 1958 is consigned by Pinehurst Farms, Sheboygan Falls, Wis.

— DAM —



KLAZERINA DELLA 2D (EX)

11y	365d	3X	29216	M	1055 F
9½y	365d	3X	26371	M	915 F
8y	365d	2X	19477	M	712 F

She has over 150,000 lbs. milk and is still going strong. Grand Champion Sheboygan B & W Show 1954. 3rd 4-yr-old at Wisconsin 1949. Dam of an Excellent son and daughter. ONE OF THE GREAT COWS OF THE BREED, combining the blood of the greatest of John Erickson and Emil Titel breeding. Her granddam was Klazerina Champion Fobes, Grand Champion at the 1938 Wis. State Fair. For further information about her please write to Archie Sandberg. Her Wis Leader son is selling!

Everybody Wants A "Symbol" Son!

HERE IS ONE . . . from the GREEN BAY HERD

Bob McDonald, with Jim Gordon's assistance, has released a son of "Symbol," born March 18, 1958, from WIS LUELLA (VG-89), with 5y 365d 3X 21205 4% 855. Luella is a granddaughter of Crusader Tidy Fobes of Ventnor and a daughter of "Masterpiece."
— Wis. State Reformatory

HIS SIRE

WIS SYMBOL (VG-88)
Now in service at Green Bay, formerly at Gray View. Plus 1078 M and 35 F with 7 dtrs. averaging 16104 3.56% 594. His 11 classified daughters averaage 84.1. Sire of the $30,000 Wis Maestro, and the Res. All-American "Skyliner" bull.

HIS DAM'S SIRE

WISCONSIN MASTERPIECE
Excellent, Gold Medal, and All-American. His 41 tested daughters average 13,667 M. 3.76% 515 F for a 5-lb. fat increase. Five daughters from 840 to 888 lbs. Sire of WIS LUELLA, whose son is consigned to this sale.

HIS SIRE'S DAM

WISCONSIN VENUS
Famed Excellent and Gold Medal Dam with a lifetime total of over 208,000 lbs. milk, 7,713 lbs. fat, with records to 946 on 3X. An Excellent daughter and Excellent SMT son. A VG-88 daughter with 687 at 2y. She is the dam of WIS SYMBOL.

WATCH COMING ISSUES FOR FURTHER INFORMATION ON THE BLUE RIBBON SALE!

To Insure Catalog In Advance of Sale, Send 50c To:

W. L. BAIRD CO. BOX 177 WAUKESHA, WIS.

MISSOURI (from page 27)

Steele & King, Butler. 3. KenBar Black Bess, John Freeley. 4. Paganok Admiral Betty Fobes, Paganok Holstein Farms. 5. Grand Pre Beverly KPLO Ormsby, Jas. E. Crosby, Columbia.

Senior Yearling Heifer (8)

1. Tabur Cochran Baroness, T. A. Burgeson Farms. 2. Tabur Cochran Stella, T. A. Burgeson Farms. 3. Tabur Cochran Cassie, T. A. Burgeson Farms. 4. Paganok Jule Primrose, Paganok Holstein Farms. 5. Seluhm Missouri Fobes, Lee VanMeter, Odessa. 6. Seluhm Fobes True Queen, Paul Selken Farms, Smithton.

Junior Champion Female

Tabur Cochran Baroness, T. A. Burgeson Farms.

Junior Get of Sire

1. Get of Sovereign Cochran, T. A. Burgeson Farms. 2. Get of Seluhm Triune Missouri Lad, Paul Selken Farms. 3. Get of Maview Sidney Royal Pilot, Paganok Holstein Farms. 4. Get of Paganok Irene Jule King, Rodney Garnett. 5. Get of Mr. Joseph Posch Tidy Princess, Gorman Bros. 6. Get of Paganok Sir Herod, Don Farmer.

Two-Year-Old Heifer (8)

1. Tabur Supreme Bertha, T. A. Burgeson Farms. 2. Paganok Amelie Oneida, Paganok Holstein Farms. 3. Paganok Carey Polly, Paganok Holstein Farms. 4. Church Farm Carnation Starlight, Jerry Covert. 5. Margo Countess Betty, Richard Goellner, Hannibal.

Three-Year-Old Heifer (9)

1. Vinlac Rag Apple Nell, T. A. Burgeson Farms. 2. Paganok Amelie Mila, Paganok Holstein Farms. 3. Paganok Amelie Shirley, Paganok Holstein Farms. 4. Paganok Amelie Gem, Paganok Holstein Farms. 5. Carlins Hilltop Favorite Mamie, Jerry Covert. 6. Grand Pre Maid KPLO Ormsby, Jas. E. Crosby.

Four-Year-Old Cow (8)

1. Tabur Supreme Fay, T. A. Burgeson Farms. 2. Paganok Amelie Clovia, Paganok Holstein Farms. 3. Paganok Queen Marcia, Paganok Holstein Farms. 4. Algoas Improver Della, Jerry Covert. 5. Paganok Amelie Ida, Paganok Holstein Farms. 6. Seluhm Triune Queen, Paul Selken Farms.

Aged Cow (18)

1. Sadie Supreme Fond Hope, T. A. Burgeson. 2. Tabur Sylv-O-Gram Peg, T. A. Burgeson Farms. 3. Springside Lou Shirley, Paganok Holstein Farms. 4. West Lea Louise R. A. Scout Master, Paganok Holstein Farms. 5. Seluhm Double Jewel, Paganok Holstein Farms. 6. Seluhm American Venus, Plank & Plank. 7. Seluhm American Dark Beauty, Plank & Plank. 8. Betty Colantha Kindilk, Steele & King, Butler.

Best Udder

1. Sadie Supreme Fond Hope, T. A. Burgeson. 2. Paganok Amelie Oneida, Paganok Holstein Farms. 3. Tabur Supreme Fay, T. A. Burgeson Farms. 4. Springside Lou Shirley, Paganok Holstein Farms. 5. Paganok Amelie Shirley, Paganok Holstein Farms.

Senior and Grand Champion Female

Sadie Supreme Fond Hope, T. A. Burgeson Farms.

Reserve Grand Champion Female

Tabur Supreme Fay, T. A. Burgeson Farms.

Dairy Herd

1. T. A. Burgeson Farms. 2. Paganok Holstein Farms. 3. Plank & Plank. 4. Allen & Jerry Covert. 5. Paul Selken Farm. 6. Jas. S. Crosby.

Best Three Females

1. T. A. Burgeson Farms. 2. Paganok Holstein Farms. 3. Paganok Holstein Farms. 4. Steele & King. 5. Paul Selken.

Get of Sire

1. Get of Art-Jen Fobes King, Paganok Holstein Farms. 2. Get of Seluhm Fobes Piebe, Plank & Plank. 3. Get of Seluhm Fobes Triune, Paul Selken Farms. 4. Get of Taylaker Gettie Top Notch, Jas. E. Crosby.

Produce of Dam

1. Produce of Seluhm Triune American Jewel, Paganok Holstein Farms. 2 Produce of Jessie Leeholm Rag Apple, T. A. Burgeson Farms. 3. Produce of Seluhm Fobes Piebe Queen, Plank & Plank. 4. Produce of Springside Lou Shirley, Paganok Holstein Farms. 5. Produce of Seluhm Rosa Kickapoo, Paul Selken Farms.

Premier Exhibitor Award

T. A. Burgeson

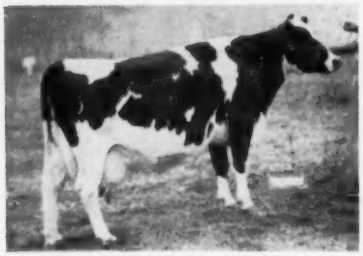
Premier Breeder Award

Paganok Holstein Farms.

District Herd

1. West Central. 2. Northeast. 3. Southwest. 4. Missouri Valley. 5. Central.

GOLD MEDAL DAM



RUSTIC IDEAL MAUDE (GP)

RUSTIC IDEAL MAUDE (GP)					
9-6	365d	2X	18098	4.3	782
7-6	342d	2X	17097	4.2	713

Lifetime: 118,846 Lbs. Milk

A great brood cow from a great cow family. She has an Excellent and a Very Good full sister, one with over 100,000 lbs. milk.

She Has 5 Milking Daughters:

Rustic King Maid (VG) ..... **811 F.**
(over 100,000 lbs. milk)

* **Rustic Clyde Hill Maude (GP)** **782 F.**
Rustic Mutual Maude (GP) ... **800 F.**
Rustic King Maude (GP) ..... **635 F.**
Rustic Captain Maude (G at 2y) **583 F**
(All records 2X-HIR)

* We have a son of Rustic Clyde Hill Maude (right), 5-5 351d 19116 4.1 782. Born Dec. 1, 1957. Sired by Rustic Clyde Hill Favorite (VG-highly proven).

RUSTIC HERD

Bang's Certified Herd

GEORGE ROBB **FOWLERVILLE, MICHIGAN**

WISCONSIN BREEDERS' SALE

Friday, Sept. 26 - Watertown, Wis.

ANOTHER TOP QUALITY OFFERING

A good selection of 500-lb. fat cows and heifers out of 500-lb. fat dams. Mostly just fresh or due within a few weeks. Mostly purebreds, but also offer a few choice grades. Our buyers from several states in our August sale liked our offerings and bought at prices well within their reach.

at Darcey's Pavilion

Francis Darcey & Sons ● Watertown, Wis.

NOTES ON MISSOURI STATE FAIR

— Dairy cattle superintendent at Sedalia, Olen Monsees, was doing his 22nd year at Sedalia in that capacity . . . Two classes on which the betting was declined — the junior champion of the bulls after Plank had won all three of the younger classes and junior get after Burgesons won first junior and all three first senior yearling heifers.

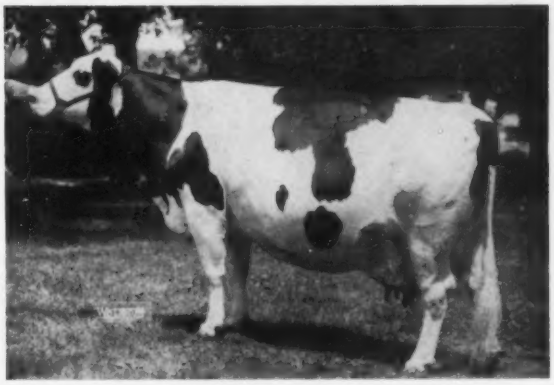
— In the lineup of aged cows, fifth place cow had National President Scott Meyer at the halter with his son Bill on the third prize cow; National Director Art Burgeson at the lead strap of the first cow and his son, Pete, former fieldman, leading the second prize cow. All but three of the class of 20 were bred in Missouri.

(Please turn to page 84)

"GEWINA" AT 11-YRS.

Picture taken two weeks prior to calving clearly shows the tremendous capacity of this grand cow.

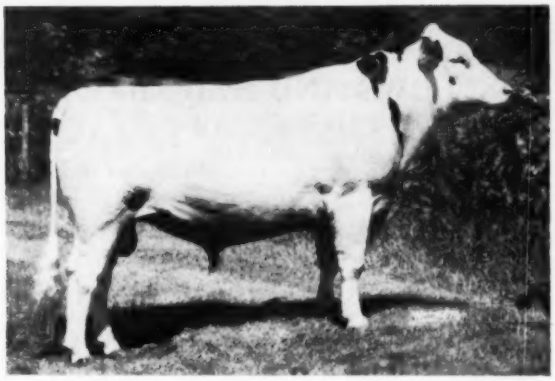
Her udder picture (below) was taken in late afternoon on the same day - hence the udder was shaded by her great breadth.



HAVEN HILL CRESCENT GEWINA COUNT (EX) 94
8y 365d 3X 38,878 M 3.9% 1523 F.
(Nat. Fat Champion - AR and HIR)

She calved August 1st with a bull calf sired by Budd Farm Master Duke, thus making the calf a full brother to Rock River Count. The calf is about 80% black.

— HER SON —



ROCK RIVER COUNT (2½ yrs. of age)

"Count" has developed into the type of animal that he was bred to be - a fine blending of the breed character, size and great strength throughout.

Pedigree of "Count" and His Full Brother

BUDD FARM MASTER DUKE
Full brother to Budd Farm Master Ace, herd sire at Budd Farm. His full sister, Budd Farm Mistress Anna is Very Good 89 at 2 years. She has 2-4 365d 3X 20,469M 5% 1015F. His maternal sister with 1479 and 1487 fat at 11 and 13 years of age has the two highest records in the history of the breed.
He is ¾ brother to:
Budd Farm Mistress Little Jo
VG-88 pts.
2y 3X 365d 21,468M 4.9% 1046F
She is Double Granddaughter of Dunloggin Duchess Anna and also holds the National Champion Jr. 2-year-old record.

HAVEN HILL CRESCENT GEWINA COUNT EX
aAa-SSR
365d 3X 9y 31565M 4.1% 1283 F
365d 3X 8y 38878M 3.9% 1523.0F
(National Champion)
365d 3X 7y 27935M 3.8% 1069.1F
(12th place on 1955 Honor List)
305d 3X 7y 25042M 3.8% 957.8F
(2nd place on 1955 Honor List)
365d 2X 5y 24739M 3.9% 963.0F
(2nd place on 1953 Honor List)
Also 716 M 2X 3½y and 582 F 2X 2½y. She traces 6 times to JRAP and 44 times to Sir POM., 5 GM Sires on the bottom half of her pedigree.

BUDD FARM LAUXMONT MASTER
Very Good Gold Medal Sire
Sire of Budd Farm Mistress Bonnie
2½y 3X 13660 M 4% 628.0 F
His daughters consistently testing over 4%.

DUNLOGGIN DUCHESS ANNA (EX)
365d 11y 3X 25627M 3.7% 941.4F
312d 12y 3X 20634M 4.1% 837.1F
349d 14y 3X 21845M 3.8% 834.2F

GOLD MEDAL DAM
Over 100,000 pounds of milk since 11 years of age - still producing at 17 years.
5 daughters with 1487, 998 and 922 F.

CRESCENT BEAUTY MONTVIC
SMP sire. Sire of 2nd prize St. Get of 1952 Illinois B & W Show. Sire of H. H. Crescent Gewina Count and other daus. with 827, 741, and several others over 600 fat.

GEWINA DELLA COUNT (GP)
365d 12y 2X 13636M 4.2% 575.9F
She has three other records over 500 F. Her total life 4305 F. and 103,635 M. Dam of a VG 2-year-old daughter.

LAUXMONT MASTER COLANTHA
12 H. T. Daughters. His dam was HM All-Am. Aged cow, 1939.

ERINDALE LADY LAUXMONT
Gold Medal Dam
365d 12y 3X 33343 4.0% 1362.0
365d 8y 3X 28076 3.8% 1078.
365d 5y 3X 27375 3.8% 1048.4
3 other records over 900 Fat.
Lifetime - 204,335M 8013F

LAUXMONT ROSE LAD DELLA
2 A. R. Daughters with 708 and 741 lbs. fat.

ESSEX DANDY ANNA
365d 4y 3X 17206 M 3.7% 641.2 F
Over 100,000 lbs. Milk

REMEMBER PEARL HARBOR
4 H.T. Daus. - 3 from 417 to 565 F. DHIA Daus. up to 853 F.

CRESCENT BEAUTY JULE MARGARET EX
365d 8y 16253 3.8% 615.4

PABST SIR PAUL COUNT
3 daus. over 500 F on 2X.

GEWINA DELLA
Traces 6 times to SPOM and twice to JRAP.

Udder of Haven Hill Crescent Gewina Count

"SLINGERLAND"

Rock River Farms

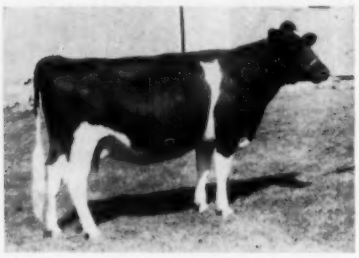
Details on frozen semen from Rock River Count on request.

BYRON, ILLINOIS

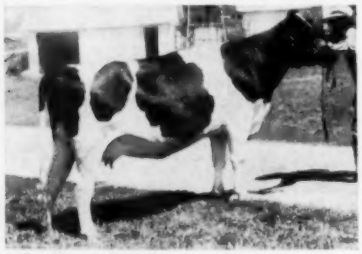
Mr. and Mrs. R. B. McLaughlin
Owners

OLMSTED COUNTY
ANNUAL QUALITY SALE

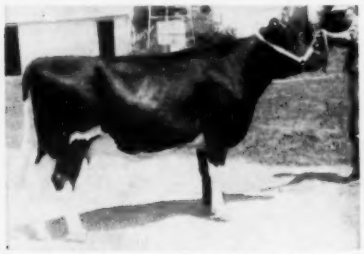
KNOLLSIDE BURKE PRESTO VERNA
FIRST PRIZE 3-YEAR OLD at Olmsted County Fair, 1958. 424 fat at 2 years. Due by sale time to Bristol Farms Bubbles Bessie. By Gray View Burke Presto, GM and with plus proving of 102 fat. **Lincoln Schroeder, Rochester.**



ALTURA FORTUNE HUNTER ELLEN
A BEAUTIFUL 3-YEAR OLD with 369 fat in 272 days at 2y. Due sale time to Nockdair Realization Robess. By Christy Fortune Hunter, VG son of Carnation Homestead Highboy. Dam is 474-lb. daughter of Sir Deen Var Transmitter. **Alvin Simon & Son, Altura.**



MUELLER C. HOMESTEAD CALAMITY
GOOD PLUS. Reserve Grand Champion Winona 1957. Due by sale time. By Christy Homestead Clement. Dam is a 503-lb. 3-yr. old daughter of Pabst Roamer Jess. **C. H. Mueller & Sons, Lewiston.**



MUELLER C. HOMESTEAD NELL
AN OUTSTANDING SPRINGING 2-YEAR OLD. Member of 4th prize "Get" at Minnesota 1957. By Christy Homestead Clement and from a 464-lb. daughter of Lodestar Rag Apple Count. **C. H. Mueller & Sons, Lewiston.**

This is the 13th annual sale to be held by the Olmsted County breeders. Past sales have ranked with the top quality sales of the country and this year's offering is one that cannot help but please buyers who want top quality.

60 HEAD

TOP ANIMALS FROM 20 LEADING HERDS IN SOUTHEASTERN MINNESOTA

55 YOUNG COWS AND HEIFERS CALVING THIS FALL!

A really spectacular collection of young cows and 2-year old heifers, all calving this fall. A few will be fresh by sale time. They are tops in type and popular breeding. All of the cows have records of the 500-lb. caliber. Bred to outstanding sires.

5 YOUNG BULLS

Blue Ribbon bulls, ready for service and from dams with records of 500 lbs. fat or over.

BANG'S AND TB TESTED FOR INTERSTATE SHIPMENT

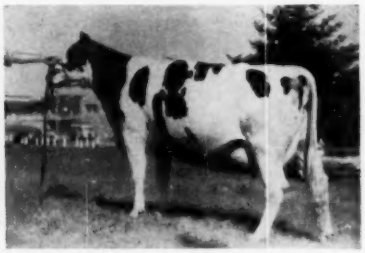
SAT., SEPT. 20

STARTS AT 11:30 A.M.

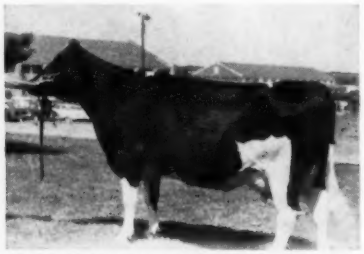
OLMSTEAD COUNTY FAIRGROUNDS

ROCHESTER, MINN.

LIBERAL TERMS
Available to Buyers Regardless of Location.
Thorp Sales Co., Clerk, Rochester, Minn.
For Free Catalog Write
THORP SALES CO., BOX 948, ROCHESTER, MINN.



MAYOWOOD BONHEUR ROWAYNE JEAN
FIRST PRIZE AGED COW Olmsted County Fair, 1958. Has 504 fat as a 4-year old. Due by sale time to Jondale Raven (905-lb. dam). By Pabst Rowayne, 901-lb. fat son of Pabst Roamer. Dam over 500. **Mayowood Farms, Rochester.**



MAYOWOOD FOBES BURKE ALICE
A 4-YEAR OLD SHOW COW. 391 fat as a 2-year old. Due by sale time to Jondale Raven, 905-lb. (2X) son of Raven. By Pabst Burke Jule and from a 425-lb. daughter of Femco Carnation Bessie. **Mayowood Farms.**

THEO THOMPSON DISPERSAL

Barneveld, Wis. — Tuesday, September 23

80 Registered Holsteins

T. B. Tested — Bang's Certified — Calf Vaccinated

Selling at the farm, 2 miles west of Barneveld on Highway 18, or 30 miles west of Madison, Wisconsin.

A Feature

PABST TEMPEST

Born Oct. 1, 1956

2d Prize Senior Yearling
1958 Wis. State Fair

A son of PABST CYCLONE
and

PABST RAVEN BETH (VG)
2y 308 3X 16,044 m. 546 f.
Her dam:

LAUNFAL ADMIRAL BESS (VG)
6y 365 3X 23,988 m. 890 f.

Pabst Tempest — He is Selling!

10 Top Daughters of PABST MASTERPIECE

Here are His Two Direct Dams!

— His Dam's Dam —

PABST BURKE RAG APPLE DEKOL
Excellent
5y 338 3X 21,438 m. 774 f.

— His Dam —

PABST REBURKE RAG APPLE (VG)
7y 365 3X 24,629 m. 926 f.
5y 365 3X 21,322 m. 762 f.
All-American Heifer Calf, 1947

— Also —

2 Daughters of
PABST ROAMER

A Daughter of
PABST COMET

A Daughter of
WIS LEADER

SEE FOLLOWING PAGES

Masterpiece was a Son of Pabst Roamer Dean Walker Lad

PIPER BROS.

Sales Managers
Watertown, Wisconsin

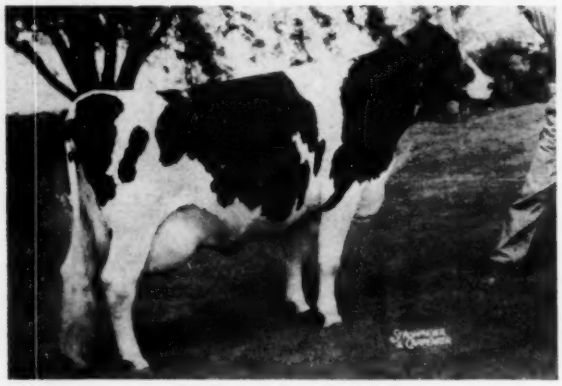
On the following three pages are recent pictures of some of the Masterpiece daughters and others bred to Tempest. They are fine representatives of this Burke bred farmer-breeder herd.

THEO THOMPSON DISPERSAL - -

80 Registered Holsteins

Four Daughters of Jenniton Regal — All Selling

JESSIE REGAL MERCEDES
Fresh with a heifer calf by PABST LEADER DUKE.
Dam: JESSIE MERCEDES SEGIS
3y 305 2X 11,990 m. 424 f.
Next dam over 500 fat.



JENNITON REGAL DARLENE
Born Dec. 13, 1954
2y 310 2X 10,870 m. 381 f.
Dam: JENNITON PRINCESS DARLENE
2y 305 2X 12,430 m. 457 f.
Next Dam: JENNITON PRINCESS HOMESTEAD
4y 297 2X 10,139 m. 467 f.

JENNITON REGAL ROSE
Due Sept. 16 to PABST TEMPEST
Dam: JENNITON PRINCESS HEILO
5y 340 2X 14,670 m. 577 f.
6y 298 2X 13,560 m. 556 f.
4y 292 2X 12,710 m. 500 f.
Granddam with 12,717 m. 443 f.

JENNITON REGAL KAY
Due Sept. 22 to PABST REGAL PAUL DANDY
Dam: JENNITON PRILLY FANNY
3y 300 2X 12,040 m. 427 f.
2y 282 2X 12,640 m. 414 f.
Granddam: JENNITON BARBELL PROGRESSOR
9y 327 2X 19,590 m. 741 f.
8y 286 2X 14,420 m. 514 f.

◀ **SEE PRECEDING PAGE FOR INFORMATION ON PABST TEMPEST**

BARNEVELD, WIS. - - SEPT. 23

A DAUGHTER OF PABST COMET SELLING

JENNITON COMET ALMA SEGIS

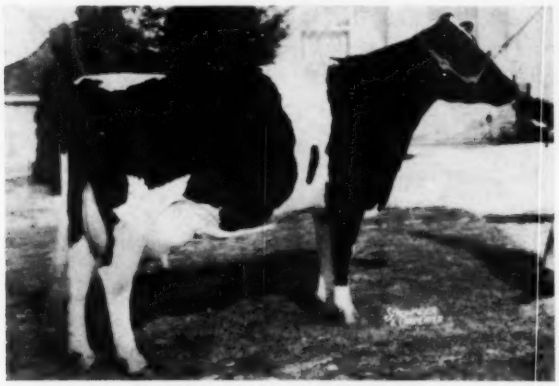
5y	312	2X	11,830	m.	477	f.
4y	336	2X	12,070	m.	490	f.
3y	315	2X	11,150	m.	450	f.
2y	298	2X	9,670	m.	404	f.

2 DAUGHTERS & A SON SELLING

JENNITON PABST BETTY

4y	365	2X	18,477	m.	729	f.
2y	345	2X	12,790	m.	501	f.

Her son selling is by Pecatonica Prilly Roamer (VG).



SYLVANHURST COMET MOOIE

4y	343	2X	15,900	m.	619	f.
*5y	228	2X	14,410	m.	534	f.

*Record in progress

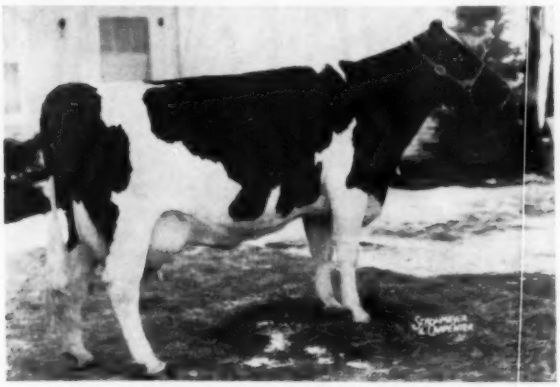
Her Selected Pedigree Son selling is by an 835-lb. son of Pabst Comet (VG-GM).

JANIS REGAL HAWTHORN
Due October 8 to Pabst Tempest

Sire: JENNITON REGAL
Dam: JENNITON PABST HAWTHORN

4y	365d	2X	19509	4.1	808
3y	365d	2X	12940	4.2	547
2y	355d	2X	10810	4.0	437
5y	243d	2X	17240	4.0	705

(Incomplete - in progress)



JENNITON MASTERPIECE AVIS

3y	362	2X	12,100	m.	421	f.
*4y	190	2X	12,540	m.	443	f.

*Record in progress

Her son sells, by Wis Ideal Crusader!

For information and catalog write to:

PIPER BROS.

SALE MANAGERS

WATERTOWN, WIS.

SEE FOLLOWING PAGE FOR MORE

THEO THOMPSON DISPERSAL

Barneveld, Wis. — Tues. Sept. 23

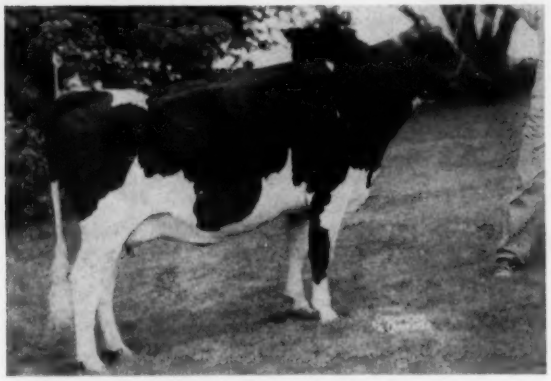
HERD AVERAGE 506 FAT

80 Registered Holsteins

A BURKE BRED FARMER-BREEDER'S HERD

T. B. TESTED
BANG'S CERTIFIED
CALF VACCINATED

THESE TWO ARE BY "MASTERPIECE"



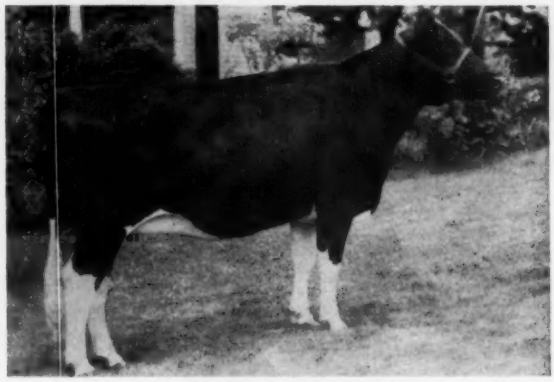
JENNITON MASTERPIECE SANDRA
Due Sept. 24 to Pabst Tempest

Sire: PABST MASTERPIECE
Dam: JENNITON ORMSBY ROMER SALLY

5y	315d	2X	16090	3.4	548
4y	310d	2X	14350	3.5	504

Granddam: JENNITON BEETS OLLIE LASS

7y	365d	2X	16964	3.8	639



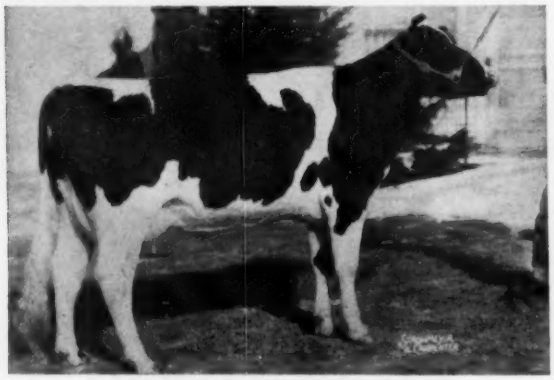
JENNITON MASTERPIECE SADIE
Due Sept. 30 to Pabst Regal Paul Dandy

Sire: PABST MASTERPIECE
Dam: FOBES SUNNYBROOK SADIE

6y	363d	2X	15610	3.7	580
4y	365d	2X	15000	3.6	549

Granddam: SADIE LILITH FOBES

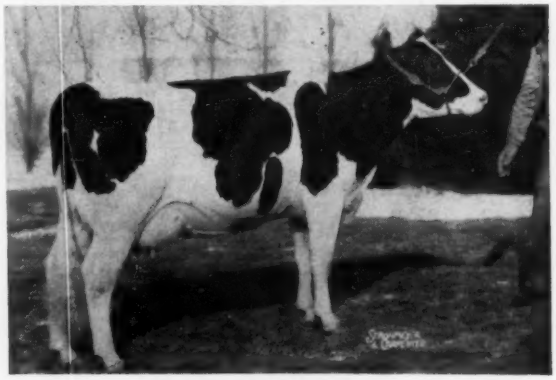
3y	338d	2X	12914	3.7	479



JENNITON PIEBE ROAMER BEETS
Born Feb. 23, 1954
Due Sept. 21 to Pabst Cyclone.

Sire: JENNITON ROAMER OLLIE
Dam: PIEBE SUNNYBROOK BEETS

2y	305d	2X	10360	4.3	453



JENNITON MASTERPIECE
Born February 17, 1954
Due Sept. 18 to Pabst Leader Duke

2y	286d	2X	10620	3.7%	400

Sire: PABST MASTERPIECE
Dam: JENNITON BARBEL PROGRESSOR

9y	326d	2X	19537	3.8	739

SEE THREE PRECEDING PAGES

PIPER BROS.

Sales Managers

Watertown, Wisconsin

Financing available through the Liberal Terms of Farm Loan, Inc. of Madison, Wis.

Frogmore Reclassified July 31st

28 Head Average 84.7 Points

3 'Ex' 13 'VG' 9 'GP' 3 'G'

PP Betty Burke Posch

Excellent - 93 Points

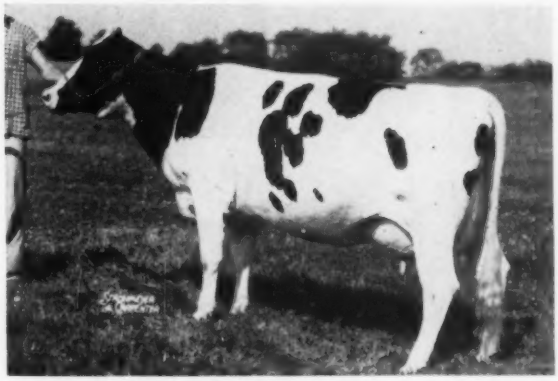
Betty is a daughter of President Posch bred by John Marko, Jr., Little Falls, N. Y. Her dam, P P F Betty Burke, is an "EX" 650-lb. daughter of Pioneer Pathfinder Fobes and was Res. Grand Champ. at the 1954 N. Y. State Fair. Both Betty and her dam have "EX" mammaries. We have Betty's daughter and Betty's ¾ sister in the herd—both classified "VG" with "VG" mammaries. More about them later.

This picture taken last week shows Betty at 9½ yrs. old. She hasn't been tested since she was five when she made 558 fat on 2X. This year she freshened with a nice heifer calf on June 13th and milked 87.5 lbs. for the tester in July.

Cola - Our "VG-88 Point" 2-Yr-Old

FROGMORE CAVALIER COLA (VG-88 at 2 yrs.)
She was classified "EX" in body and "VG" in mammary with an "EX" rear udder. She is the fifth daughter of Middleham Dean Ola (VG-784f) to freshen. The others are good but we think Cola will be the best.

Snowdrop is Excellent



FROGMORE JOBURKE SNOWDROP (EX-90)
4-5 304d 2X 10,521m 4.4 466f
Hon. Ment. All-American 4-Yr-Old '57. Snowdrop is now "EX" with an "EX" mammary as is her dam, Bess Ormsby Sno-White (EX). The 5 members of our Sno-White family, old enough to classify, average 87 points with 2 "EX," 2 "VG" and 1 "GP-83" as a jr. 2-yr-old.

● **Some other highlights of our classification — Snowbird, maternal sister to Snowdrop went "VG-87" with "VG" in every breakdown. Their maternal brother, Frogmore Royal Lancer, went "VG-88" with an "EX" body and "VG" the rest of the way. Our other sr. sire, Al-Lou-Jan Tritomia Don went "VG-86" — Both Lancer and Don were just 3-yr-olds.**

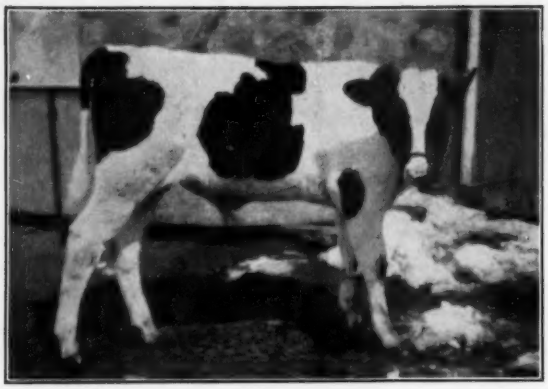
We took a string of six head to the Cayuga-Seneca B & W Show. Betty was Grand Champion Cow and Best Udder winner; Culver SanMarGale Star was first bull calf and Champion Bull; Frogmore Royal Mamie, a Lancer daughter, was first sr. calf and Frogmore Sovereign Bluebird was 1st sr. yearling and Res. Jr. Champion. Three Lancers were shown by three different exhibitors and they won two firsts and a second.

Frogmore Farm - AURORA, NEW YORK

Phone: Poplar Ridge 2547

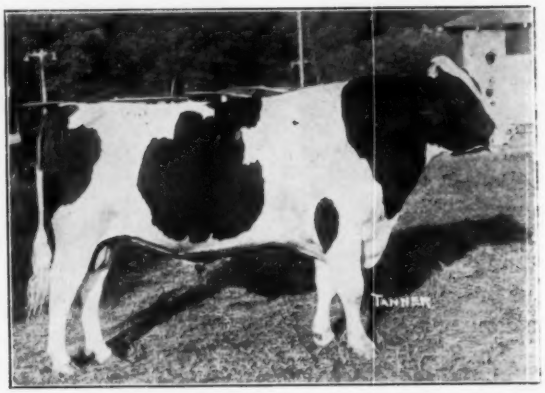
DAVE MORROW
WES ENGST

Farm located on Sherwood-Aurora Rd., one mile west of Sherwood which is on Rt. 34B, 15 miles south of Auburn, N. Y. and 25 miles north of Ithaca, N. Y.



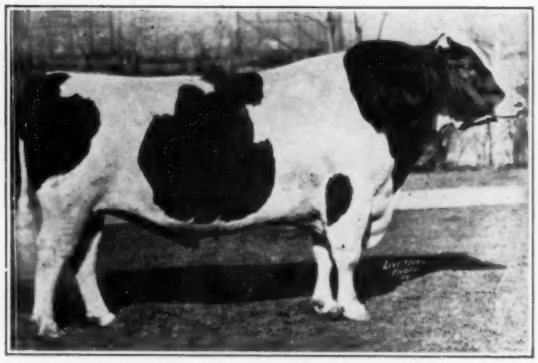
down through the

(1921)



(1923)
All-American 2-Yr-Old

(1926)
All-American Aged Bull



The

RAG APPLE

Bloodline Issue

Coming . . .

DECEMBER 13, 1958

HOLSTEIN - FRIESIAN WORLD

LACONA, NEW YORK

years . . . with Johanna Rag Apple Pabst

From a baby calf in the Phillip Linker herd, Hartford, Wisconsin; to a three-times All-American show bull and $15,000 sale topper for owner Jos. E. Piek; to a four-times All-American sire and progenitor of champions in every phase of Holstein activity for Mount Victoria Farms and their customers all over North America.

That is the story we'll be bringing you in just a few more weeks — THE RAG APPLES — their background, their accomplishments, their most successful out-crosses with other famous families.

Will YOU Be There?

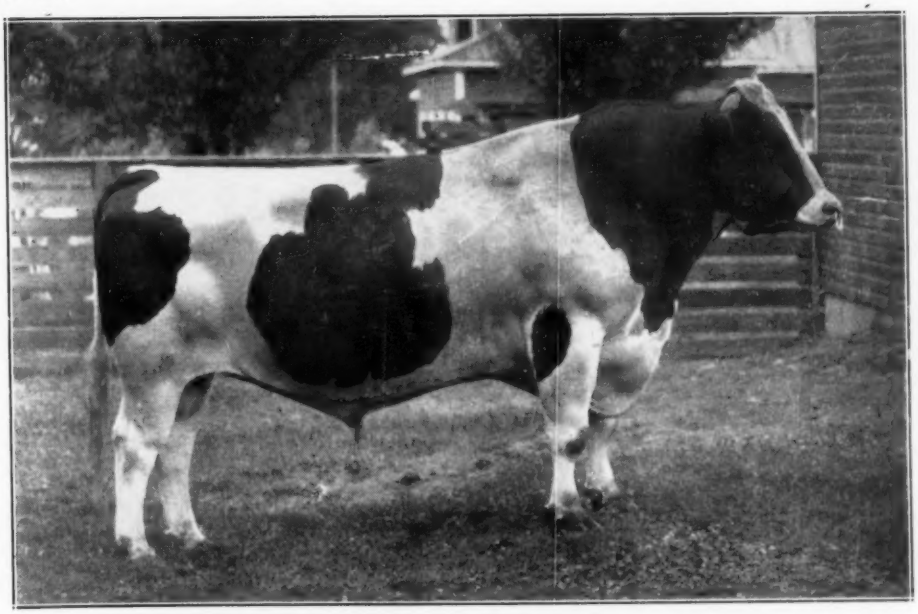
Here's an opportunity to tell the story of YOUR Rag Apples — in an issue focusing international attention on this great family. Here's EXTRA advertising value — extra reader interest, extra reference value.

It's not too early to plan your advertising in THE RAG APPLE ISSUE right now! Please write us if we can assist you in any way — rate card, pictures, copy ideas, layouts. The deadline is only a few weeks away.

HOLSTEIN - FRIESIAN WORLD

Lacona, New York

(1928)



20th Annual

MISSOURI STATE HOLSTEIN SALE

Washington, Missouri — September 19th, 1958 11 A. M. — (CST) Sharp.

60 Hand Picked Animals —— Missouri's Best Herds

23 cows, fresh or springing. Records average 500 lbs. Fat.
15 milking two year olds. Dams Average 477 lbs. Fat.
13 springing two year olds.
6 Club heifers and calves.

TYPE: Several show animals; two All-Missouri and Reserve All-Missouri. Several Very Goods.
PRODUCTION: Practical records.
MILK: Fifty-one are milking or springing.
BLOODLINES: "Rag Apple,," "Burke," "Clyde," — we have them.
PRICE: Whatever you set.

OFFSPRING SELLING

ART JEN FOBES KING (EX-SMT)

SOME SAMPLES

- **Robert W. Adams,** (Okla) — Two milking two year olds, 628 and 683 F. dams.
- **Burgeson** — Two year olds from 562 and 523 lb. F. dams. 'Nuff said.
- **Paganok** — All-Missouri two year old, 1st 3 year old, State Fair. An "Art-Jen" dtr.
- **Selken** — Reserve All-Missouri 2 year old from 1956. Two 2nd prize winners, 1958 All State Show.
- **Vander Feltz** — A Very Good, 473 lbs. F. dtr. of "Progressor Rock."
- **Conception** — A springing heifer, rich in the blood of All-American "Ramona" and their old Excellent, "Johanna" cow.
- **Plank** — A 503 lb. Fat, 3 year old daughter of Excellent "Missouri Boy."
- **St. Mary's** — A 509 lb. Fat, 2 year old from their good PBR herd.
- **Algoa** — A complete Get by their "Regal" son, good record dams.
- **Edwards** — Two fresh 2 year olds, 584 and 599 lbs. Fat dams. Their sire a "Nig" son, (173,504 M.)
- **Heimsoth** — Three milking age dtrs. of Paganok Admiral Nig. He incresaed milk 3100 lbs.
- **Buckley** — Last year's "All-Missouri" Heifer Calf — a beauty.

Washington, Mo.

Other good consignments from: Schonhoff, a complete "Burke" bred Get; University of Missouri, three good ones; five from Church Farm; others from Robert F. Thomson, Doris Bishop, Joe Blades, John Bluhm, Buckman Bros., W. G. Carpenter, Norman Chandler, Warren Dennis, Theo Eichelmeier, Wilbert Hackman, Art Hartman, Dr. L. B. Harrison, Charles Moreland, Mary Ann Frank, Verne Wallace.

Friday, Sept. 19th.

Whether you need foundation animals, additions to your herd, or just plain milk, — we have it! . .

Remember **YOU** Set the Price.

The Missouri Holstein - Friesian Association

For catalogues, write: Ray Schonhoff, Cape Girardeau, Mo.

"CLOVIA" AND "PURPLE" SELL IN THE STATE SALE

— SELLING —

PAGANOK AMALIA CLOVIA (VG-3-yrs.)

"CLOVIA" (VG- at 3-yrs.) IS A DAUGHTER OF ART-JEN FOBES KING (EX-SMT).

She was born Oct. 31, 1953 and has the following records —

2y0m	283d	2X	11,339 M	3.7%	423 F.
3y1m	365d	2X	14,291 M	3.8%	538 F.

Showing dry she was 2nd prize 4-yr. old cow at the 1958 Missouri State Fair. She was all-Missouri 2-yr. old in 1956 and 1st 3-yr. old MO. S. F., 1957.

Her dam is a daughter of Plainview King Bessie 35th, is VG and has 3,125 F. and 85,514 M. in her 1st 7 lact.

"Clovia" is due to freshen Oct. 21 to the service of Maview Sidney Pilot whose EX. dam has 5 suc. records over 20,000 M. and 800 F.

"Purple's" Granddam

HEERSCHE POLK. CAREY (EX)

— ALSO SELLING —

PAGANOK PERFECTION PURPLE

she was born Sept. 14, 1956, is a daughter of Heersche Perfection Carey whose four nearest dams are all Excellent — see picture of his dam (left), she was All-Kans. aged cow, '50-'53 an dhas two records of 642 and 660 F. "Perfection's" sire a son of the EX. 1008-lb. Frasea Butter Girl Wayne.

Dam of "Purple" is a VG daughter of Vickery Vale Ormsby King with 523 F. 3.9%. "Purple" was bred Dec. 22, 1957 to Paganok Jule Jack, son of a VG ton cow with 970 F., 3.9%.

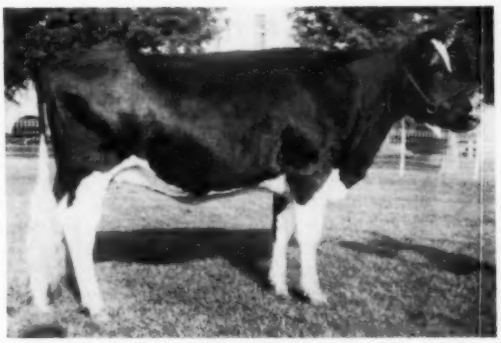
Paganok Holstein Farms

Scott Meyer & Son -:- Hannibal, Missouri

MISSOURI STATE SALE

WASHINGTON, MO. - FRIDAY - SEPT. 19

This Show Daughter of "Ruby" Sells



BREEZY LANE RUBY MAMIE
ALL-MISSOURI HEIFER CALF OF 1957

1st prize sr. yrlg. at West Central B & W Show (winning over the 1st prize heifer at the Ozark Show and State Fair).

She was born July 14, 1956 and was bred back to her own sire April 4.

Her sire, Ruby Acres Sunnyside Raven, who has just been sold to ABS and who has All-Missouri Junior Get in 1957. Dam of "Mamie" has 511 F. daughter of Breezy Lane Model Fobes 8th, next dam 510 F.

HUGO ALBRECHT SAYS: "AN OUTSTANDING SENIOR YEARLING HEIFER."

BREEZY LANE FARM

W. S. Buckley Garden City, Mo.

A Show Daughter of A Grand Champion Bull Sells

LEDARNO MISSOURI JOY (GP-82)

She was 2nd prize 2-yr-old cow at the 1957 Missouri State Fair.

She is a daughter of the Excellent, Seluhm Triune Missouri Boy, many times grand champion and grand this year at the Ozark and State Fairs.

She is a double granddaughter of Seluhm Fobes Piebe, her dam a daughter with records to 635 F.

— Ledarno Missouri Joy has 468 F. in 326 days at 2y0m and this year at 3y0m has 503 F. in her first 296 days - she was bred Jan. 9 to Ravenglen Will Triune, son of the EX-GM Raven Triune Prince from a VG, 619-lb. dam.

PLANK & PLANK

Garden City Missouri

A Blue Ribbon Winner

FOR THE MISSOURI STATE SALE, WASHINGTON, MO. SEPT. 19

FIRST PRIZE 2-YEAR-OLD - 1958 MISSOURI STATE FAIR

Tabur Supreme Bertha 4293796

"Bertha" was born Jan. 8, 1956. She freshened just before the Missouri State Fair where she won the blue ribbon.

Her sire is Weavers Inka Supreme (EX) whose 18 classified daus. ave. 83.3 at 2 and 3 yrs. and whose 12 HIR daus. ave. 510 F.

Dam of "Bertha" is GP daughter of Elmcroft Voyageur M (VG) popular Canadian sire and she has 561 F. in 362ds. at 1y11m - 511 F. in 347 ds. at 3y0m and in her first 295 ds. at 4y0m 495 lbs. fat. Next dam 458 lbs. fat.

HERE'S ONE YOU WILL WANT TO BID LAST ON

ALSO SELLING - *Tabor Finest Geraldine* 4595977

She was born Jan. 4, 1956. Is a daughter of Tabor Innovation Finest, our son of Rosafe Innovation Pabst from Texal Leeholm Rose, VG, with one record of 738 F. and others over 600 F.

Her dam is Mandeline Sovereign (GP) with 523 F. at 2y 7m and 519 F. 4y10m - a daughter of Pen Farm Sovereign B. Renown, 664-lb. son of Strathhaven Bellringer.

This heifer is due about sale time to the service of Regent Rockwood. Look her up at Washington, Sept. 19.

Burgeson Farm ◆ GRANDVIEW, MO.

THEIR DTRS. SELLING

HICKORY CREEK TRADEMARK
Son of "Commander" from "Marita" (both Excellent).

TALOGA CRESCENT BEAUTY ORMSBY
He is classified Excellent, his dam, her full sister and his dam's dam all Excellent.

FROM OKLAHOMA TO THE

MISSOURI STATE SALE

WASHINGTON, MO. — FRIDAY — SEPT. 19

A Choice Pair of 2-Year Olds

TALOGA CRESCENT BEAUTY STAR — 4209224 — Born 4-15-56. Daughter of Hickory Creek Trademark (left) fresh 6-22-58. Her dam is an 88-VG daughter of Admiral Fobes Jule with 683-lbs. of fat; the next dam also VG and was 11th aged cow at Waterloo in 1949. The third dam is a 651-lb. Excellent.

TALOGA DIXIE BEAUTY SADIE 4177809 — Born 2-24-56. A daughter of "Captain Blood" (pictured left)—she was fresh 6-3-58. Her sire is from Ormsby Tessie Homestead (EX) with 678 F., next dam old "Dixie" with 914 F. The dam of this heifer has 628 F., next dam 616 F. and the third dam the old Excellent Sadie Vale Rock River with 692 F.

TRULY A GREAT PAIR OF HEIFERS—BOTH COMBINE WORLDS OF PRODUCTION AND TYPE.
See them at the Missouri State Sale—Sept. 19.

Adams Acres - Broken Arrow, Okla.

Robert W. Adams, Owner — **John Vanderfeltz, Manager**

Bring Your Registrations Up To Date NOW

New Fee Schedule

EFFECTIVE NOVEMBER 1, 1958

APPLICATIONS FOR REGISTRY:

	Members H-F Assn. of America & Recognized State Assn.		Members H-F Assn. of America Only		Non-Members	
	Females	Males	Females	Males	Females	Males
Under 6 Months	$ 1.50	$ 2.50	$ 2.00	$ 3.00	$ 2.50	$ 4.00
6 to 12 Months	3.00	5.00	3.00	5.00	4.00	7.00
12 to 24 Months	6.00	10.00	6.00	10.00	8.00	15.00
*Over 24 Months	12.00	20.00	12.00	20.00	16.00	30.00

* Only after approval by Executive Committee

APPLICATIONS FOR TRANSFER

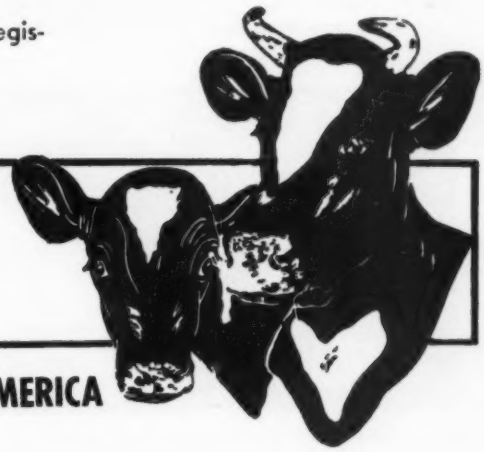
	Members	Non-Members
Within 2 Months of date of sale	$3.00	$4.50
After 2 Months of date of sale	4.50	6.50

To avoid disappointment, DO NOT DEPEND ON THE 24 MONTH PROVISION. While not an absolute restriction, it is intended to cover only a limited few very special cases, which, in the opinion of the Executive Committee, justify an exception.

Since this provision will be very restrictive, this is the time to register your older animals. Remember that they probably will not be eligible for registry if they are 24 months of age when the new fees become effective.

The new schedule was designed to encourage early registration. Note that fees for registering animals under 6 months of age have not increased for State and National Members . . . are still $1.50 and $2.50.

Take advantage of this saving. Plan to register all animals before they are 6 months old.



". . . making the certificate of registry mean more . . ."

THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA
Brattleboro, Vermont

Plus Proven Sire With 37 Dtrs. —

A 2600-LB. SHOW BULL!

PABST WALKER REBUR

DHIA:

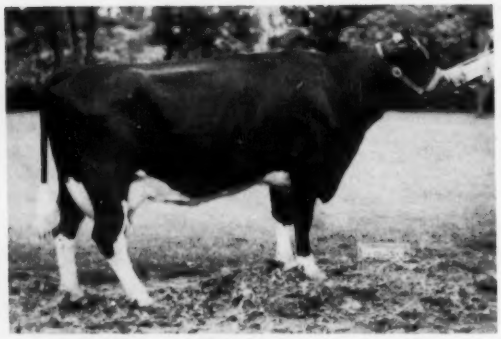
10 Dtrs.	12739	3.6%	465
10 Dams	11070	3.6%	395
Diff.	+1669		+70

His sire: Pabst Roamer Dean Walker Lad (EX), All-American Gold Medal Sire.

His dam: Pabst Reburke Sue, 963-lb. fat daughter of Pabst Regal (EX-GM) from a "Burke" daughter with 862 lbs. fat.

He sells, with 37 of his daughters, 17 of them in production! Seven will finish first or 2nd calf records of over 500 lbs. fat, 305d, actual. 12 are open yearlings, 5 heifer calves, and there are three sons 8 to 12 months old.

THESE ARE 4 OF THE 37 DTRS. SELLING!



WOODJOY WALKER BEAUTY BLACKIE
2y 363d 2X 13050 3.7% 482

WOODJOY WALKER COLLEEN CORA
2y 281d 2X 11410 3.8% 432

WOODJOY WALKER ELAINE ELLA
3y 251d 2X 9030 3.6% 330
(Still on test)

WOODJOY WALKER BELLE BEVERLY
1½y 355d 2X 12090 3.5% 422

— Sells in the Roy Wood Dispersal

WEDNESDAY, SEPT. 24 — IONIA, IOWA

12 NOON

Lunch available by 4-H mothers. Airplane landing strip at the farm.

Selling under cover at the farm, south of New Hampton, Iowa to Junction of U. S. Routes 63 and 18, then 4 miles west and 1 mile north; or at Nashau go to Little Brown Church, then 5 miles east and 1 mile south.

70 Registered Holsteins

25 cows and 2-yr-olds in production or due within 90 days.
11 2-year-olds bred to freshen within 2 to 12 weeks.
15 open yearlings from 12 to 18 months of age.
7 bulls, including proven herd sire, 6 from 8 to 12 months.
10 calves, or more, heifers and bulls, from 1 week to 2 months.

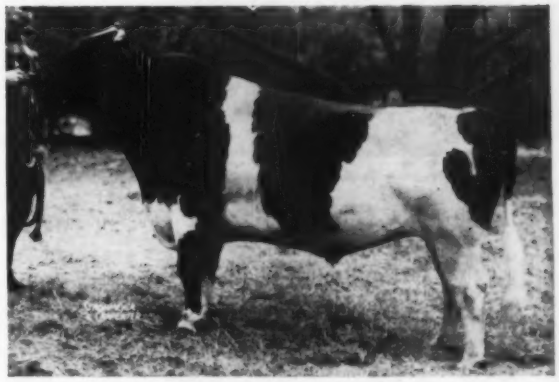
OFFICIALLY VACCINATED - T. B. and BANG'S TESTED

TOP PRODUCTION

DHIA tested for 18 years, usually above the 400-lb. fat level. Top herd average in 1956 of 467 lbs. fat. On HIR test since 1948. Several cows with lifetime records over 3,000 and 4,000 lbs. fat. Individual records over 600 lbs.

A succession of three Plus Proven herd sires puts real depth in these pedigrees. One was a son of the Walters-Osborndale $21,000 sire (pictured). The other was a brother to Walters' All-American and National Champion "Dora" with 1942 lbs. fat at 4y. And now . . . the line bred "Burke."

SON USED IN THE PROGRAM



SIR BESS ORMSBY BURKE FOBES
Excellent - Gold Medal
Sold for $21,000 in Osborndale dispersal. His plus-proven son, "5th," was herd sire from 1948 to 1952 and has 5 daughters and over 50 granddaughters selling.

4-H and FFA Opportunities

Mr. Wood has given many years of time to 4-H work in his home county and has served on the State Holstein Association FFA committee several years. He expressed a desire to help junior members acquire project heifers; so on sale day at least two heifer calves, born since July 1st, will be sold only to 4-H or FFA bidders.

The 16 open yearlings also offer real opportunities to project members, beginners or export buyers.

Only the catalog can tell the full story of this farmer's uniform producing herd, where no cows have been added since the original foundation. Catalog ready September 1st.

For catalog please write:

Claud E. Wylam — SALE MANAGER — **Waverly, Iowa**

AUCTIONEERS:

HARVEY SWARTZ
Waukesha, Wis.

BOB MUENCH
Ionia, Ia.

VARGIE VARGASON
Hazelton, Ia.

10th Annual

Chester Co. Holstein Breeders Sale

12 Noon

Wednesday, Sept. 17 — Atglen, Penna.

At the Robert Hanna Farm on US Rt. 41, midway between
US 30 at Gap, Pa., and US 10 at Cochranville, Pa.

55 Registered Holsteins

BEAUTIFUL GRDTR. SELLS!

ABC REFLECTION SOVEREIGN
Excellent - Extra
A beautiful granddaughter selling, sired by ABC Midnight Joe.

All selected from top herds in Chester, Bucks, Lancaster and Berks Conuties by Elmer B. Stoltzfus.

SIZE — TYPE
PRODUCTION
4% TEST

SOME FINE
YOUNG PROSPECTS

"EXCELLENT" COW SELLS

WIMBLEDON ORMSBY GOVERNESS (EX)

5y	359d	2X	17180	3.9	668.5
7y	343d	2X	17180	3.8	652.7

Photo Aug. 1957. A great cow - and due at sale time to **Wis Master Forward.**

DTR. SELLING

SOVEREIGN COCHRAN (VG-GM)
An outstanding daughter sells, due with second calf at sale time.

Also dtrs. of these sires:

Lucifer
Hillmac Sovereign
Lauxmont O R Gay Boy
ABC Midnight Joe
Elm-Becca Ladysman
Stockhome Columbus
Many other popular sires.

- ★ **20 Cows fresh or close.**
- ★ **8 Cows from 500 to 668 lbs. fat.**
- ★ **30 2-yr-olds, fresh or close, dams up to 784 F. 2X.**
- ★ **Choice 4-H prospects - one from a 625-lb. dam.**
- ★ **Many bred to Excellent and Gold Medal Sires.**
- ★ **A 3-year-old with 502 lbs. fat at 2y.**
- ★ **Cows milking up to 75 lbs. a day.**

Several Choice Service Age Bulls

One from a daughter of Pabst Reburke Duke (GM) and sired by Harden Farms Emblem, son of the 5-times 1000-lb. Man-O-War Mary (EX). His maternal granddam is VG and four times over 1000 lbs. fat.

These cattle are eligible to go ANYWHERE! All certified, all T.B. and Blood Tested within 30 days.

You can buy with confidence!

CHESTER COUNTY HOLSTEIN BREEDERS

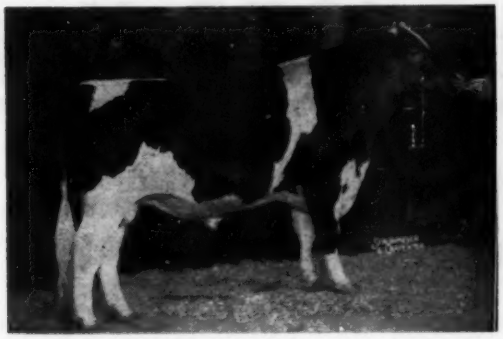
R. AUSTIN BACKUS INC., Sale Mgrs.
Mexico, New York

Sale Committee: John M. Umble, Chm., Atglen, Pa.; Paul Eby, Cochranville, Pa.; Earl Umble, Atglen, Pa.

Three Choice Females CONSIGNED TO THE Chester Co. Sale

MATERNAL SISTER SELLS!

SEVERAL GRANDDAUGHTERS SELL!

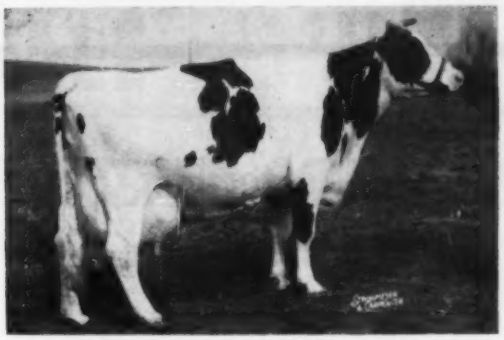


SWAMPY HOLLOW RAG APPLE LEADER (EX-88S) Grand Champion 1957 Penna. Farm Show; Res. Grand 1956; All-Penna. Sr. Yrlg. 1955. Son of Wis Leader (EX-GM) from a 643-lb. 2X 4-yr-old. His first four daughters classified average 82.2, and are milking up to 50 lbs. a day, 2X.

HIS MATERNAL SISTER consigned to the CHESTER CO. SALE! She is sired by an 830-lb. fat son of Hillmac Sovereign (GM). As a 2-year-old she made 12,590 lbs. milk, 4%, 512 lbs. fat. Due right after the sale to ELM BECCA LADYSMAN (VG), the Hillmac Sovereign son of the Excellent "Lady" cow pictured at right.

SWAMPY HOLLOW FARM

JOHN M. UMBLE
R. D. 1, ATGLEN, PA.



COLANTHA LADY MONOGRAM (EX-92)

8y	365d	2X	22712	4.8	1081	HT
		(Penna. State Champion)				
7y	365d	2X	21408	4.7	1012	HT

Has recently finished another record of 926 lbs. fat, 4.6% to bring her lifetime total to 136,866 M and 6,029 F. Five classified offspring average 85.3. Dam of "Ladysman" (VG), service sire to Mr. Umble's heifer.

Our congratulations to the 4-H members who have been showing "Lad" daughters so successfully this season. "Lad" is our senior sire, Lady's oldest son. Every milking dtr. has been classified and they average 4.8 points above their dams! Lady's last calf was a heifer by ABC Reflection Sovereign. Now in calf to Osborndale Ivanhoe **(will be available if a bull).**

Sending two top 2-yr-olds to the Chester Co. Sale, both just fresh, one a dtr. of ABC Midnight Joe.

ELM - BECCA FARM

ELMER B. STOLTZFUS
R. D. 1, ELVERSON, PA.

At the Michigan Black & White Show

We are pleased with our winnings at this large and strong 1958 State Show although we never quite made it to first place. Here are some of our placings:

—2d Jr. Heifer Calf on a Senator daughter in a class of 26. The 3d place was also a Senator daughter owned by Nancy Smith.

—3d 3-yr-old (class of 20) with Flint Senator Lady Jean.

—3d 4-yr-old (class of 17) with Burke Pabst Penny.

—3d Aged Bull (class of 6) with Pabst Leader Fobes Ormsby (owned with Jeptha Skinner).

—5th Dry 2-yr-old (class of 14) with Flint Senator Polly.

—5th Sr. Bull Calf (class of 14) with Lange Charity Dean Lad.

J. KERMIT CAREY

1011 S. Elms Rd.
Flint, Michigan

CAREY FARM

Home of Flint Holsteins

Our 1957-58 HIR Lact. Ave.

28 L's

14,974 lbs. Milk

3.7% Test

557 lbs. Fat

Some Individual Lactations Recently Reported That Made The Above Record Possible —

MARY FOBES ALICE ORMSBY
16,399 lbs. milk 3.7% 611 lbs. fat

EBONITE JUDY MARY WALKER
16,924 lbs. milk 3.6% 614 lbs. fat

EBONITE JULIA ONA WAYNE
16,927 lbs. milk 3.7% 621 lbs. fat.

EBONITE

H. M. Gans, Gans, Pa.

Phone Point Marion 5579

Going "All-Out" for Quality — —

The 1958 NEW

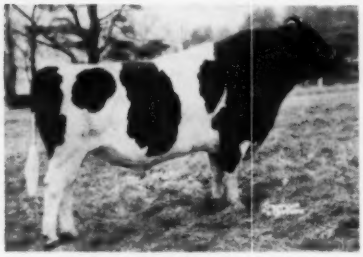
September 27 — NOON — Saturday

Flemington, New Jersey (Fairgrounds)

SELLING!

KEYSTONE FOBES CLO (VG-88)
5y 315d 18396 3.66 673
Grand Champion at three Lehigh Valley DHIC Cattle Shows.

DAUGHTERS AND A SON SELL



SOVEREIGN COCHRAN
A $14,000 Gold Medal - Very Good sire whose worth has been proven.

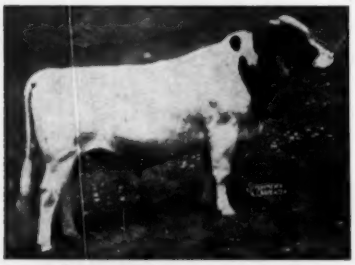
A POPULAR SERVICE SIRE

SIR BESS ORMSBY BURKE FOBES
Gold Medal - Excellent - $21,000

A DAUGHTER SELLS

THENDARA ONYX TAURUS PLEDGE (GP)
A daughter of this 605-lb. 2X cow sells, sired by Danboro Hurlwood Ike (VG), son of Wint. Zeus Fobes Crescent (VG) and Hurlwood Conqueror Sue (VG) with 867, 784 and 808 fat on 2X.

HE IS REPRESENTED



EGLANTIERS RAG APPLE DUTCHLAND
This Gold Medal Sire was developed in New Jersey and is now with COBA.

From New York and Pennsylvania

CLARENCE P. FORD & SONS, Westtown (N. Y.) . . .
Young cow with 576 fat 2X 4% 305d 4y 10m (HT-sa) and from a dam with a long string of good records, bred to High Meadow Farm Masterpiece, one of the top NYABC sires. Also a 486-lb. 4-yr-old (HT-sa) bred to a Harden Farm bred sire.

KEYSTONE FARM, Easton (Pa.) . . .
A 511-lb. 2X 309d jr. 3-yr-old by Ceydermead Ollie Chieftain (VG-GM) and from a dam with consecutive 2X records of 540, 661, 644 and 699 lbs. fat! Bred to a 1052-lb. Shaws DAF Crete Una. ALSO a VG-88 Grand Champion cow with records to 673 fat 2X in 315 days. A good pedigree and bred to the Shaw bull.

JOHN M. UMBLE, Atglen (Pa.) . . .
670-lb. 2X 5-yr-old with a nice pedigree and bred to a son of Hillmac Sovereign (GM). At younger ages she has 593 (4y), 552 (3y) and 511 fat (305d-2y).

RALPH M. SANDS, Wyoming (Pa.) . . .
A heifer from this good herd. Her dam has 480 fat and the heifer is bred to Rosafe Supreme Reflection.

Two of the Bulls

PINEYHILL PRINCE PAT, b. 1-28-57
A Sovereign Cochran (VG-GM) son from Cochran Toni Pam (GP) with:

2-4	302	2X	9,449	4.0	376	AR
3-5	365	2X	15,721	4.1	650	AR
4-9	294	2X	14,850	4.0	591	DHIA
*5-9	151	2X	9,537		411	HT

* In Progress

A full sister to Pat has a successful show record and a good record as a jr. 2-yr-old.

KEYSTONE DAUNTLESS PILOT, b. 11-25-57
Son of Shaws Golden Tidy Dauntless (sire and dam both Excellent) and from Keystone Sun Phyllis (VG) with:

2-0	382	2X	14,091	3.9	549
3-3	287	2X	15,902	3.8	598
4-2	310	2X	16,109	3.7	597
5-3	282	2X	16,926	3.8	645
6-3	345	2X	15,865	3.7	582

(Now making another good record)
Pilot's maternal sister (GP-83-2y):

2y	318	2X	11,392	4.3	497
3y	323	2X	13,555	4.6	620

R. AUSTIN BACKUS, Inc.

Sale Mgrs. & Auctioneers

Mexico, New York

— — *Going "All-Out" for Quality*

JERSEY STATE SALE

With slightly more than half the entries in, you can see the quality the committee is obtaining!

60 REGISTERED HOLSTEINS

All from Bang's Certified & T. B. Accredited herds. Nearly all Calfhood Vaccinated. All blood & T. B. tests within 30 days.

DONALD DAVENPORT, Sussex . . .
A beautiful springing 1st-calf heifer from a 470-lb. 2X 305d 3y dam. Her sire a Zenith (EX) son; her dam a Trixy Ormsby Beets (EX) granddaughter.

HENRY DOUMA, Hackettstown . . .
A nice heifer bred to a top son of Sovereign Cochran; AND a 429-lb. 313d 2-yr-old from a dam with records to over 800-lb. fat — a maternal sister has 759 fat as a 4-yr-old, a full sister has 501 fat at 2-0 — bred to Pineyhill Don Juan — this is a real one! AND another heifer with records all around (dam has 544 in 305d) and bred to Sovereign Cochran son.

ISADOR T. FLEMING, Califon . . .
A Trailblazer daughter now finishing as a 4-yr-old with over 600 fat — bred to Pineyhill Don Juan. AND A young cow finishing over 500 fat as a 4-yr-old — and she already has 521 and 505 at 2-11 and 3-11. Dam has two 600-lb. records. Bred to Don Juan.

DANBORO HOLSTEIN FARM, Danboro . . .
Two real heifers. One is by Danboro Hurlwood Ike (VG) and from a 605-lb. 2X 305d dam — bred to Poestenkill Model Dean. The second is an Amcana Dictator Model (VG) daughter from a 515-lb. 305d dam and bred to "Ike."

JOSEPH LINK, Sussex . . .
A Zenith (EX) cow with records of 523, 589 and 628 fat (289 days) 2X. Her dam also a 600-lb. producer and she's bred to P. B. Duke Prinwaycess!

MILDRED C. McDANOLDS, Augusta . . .
A top heifer from a dam with 566 fat 3.9% 2X at 3y in 319 days. Bred to an 806-lb. 4.1% 305d 2X sire.

ROBERT E. PHILLIPS, Milford . . .
A heifer with a twice 500-lb. dam now finishing a nice 2X Jr. 2-yr-old record and bred to a twice 800-lb. Wonder Var son. She's right!

W. W. PHILLIPS, Milford . . .
Two heifers with production pedigrees — both from high record dams and one bred to the $21,000 Sir Bess Ormsby Burke Fobes (EX-GM). You'll like them.

ROEHRICH FARMS, Hackettstown . . .
A twice 500-lb., 2X cow from a 521-lb. dam and by Newmont Major 6th. Bred to Roeflora Trailblazer County (VG-89-SMT). AND a heifer due with first calf — she from a 544-lb. 3-yr-old 2X dam.

VERNVALE FARM, Warwick, (N. Y.) . . .
A daughter of their Lochinvar sire with 552, 567 and 564 at 3, 4 and 5 years 2X. Bred to Willow Grove R A Sovereign whose dam has 870 fat at 12 years 2X. AND two paternal sisters by the same bull — both have 600-lb. 2X dams and both due with first calf to the Sovereign son.

PINEYHILL, Washington . . .
Here's a top consignment of two first-calf heifers by Sovereign Cochran and bred to Don Juan, the A B C son. Both dams have A R records. ALSO a big strong heifer by a top Sovereign Cochran son and her dam is Hedge Adeormsby Zalia. This heifer also bred to Don Juan.

MELVIN I. PATRICK, Bridgeton . . .
A first-calf heifer whose pedigree is all production. Dam a great breeding cow with a long string of good records — sire a Chieftain 7th son with a high proof. Bred to Maple Haven Dusk Var.

EMMA H. KATZENSTEIN, Franklin . . .
Eglantiers Rag Apple Dutchland daughter bred to P. B. Duke Prinwaycess and due with second calf as a sr. 3-yr-old.

R. S. KATZENSTEIN, Franklin . . .
Sisters by Glenelg Statesman — both from good record dams and both due with first calf.

M. F. HAMAKER, Bloomsbury . . .
Four head, all heifers carrying first calf. Every dam with good records (up to over 600 lbs.). Every service sire a good one, including the $21,000 Fobes and Don Juan. One is a Trailblazer daughter and others by equally good bulls.

MARGIN STOUT, Pittstown . . .
A cow with records to 524 fat in 314 days 2X bred to Benton Dandy Sweet Design, and her dam has over 125,000 lbs. lifetime. AND a Wint. Zeus Pilot General (VG) daughter from a 571-lb. dam and due with first calf to Don Juan.

G. S. KATZENSTEIN, Andover . . .
Five Head! One from a 100,000-lb. dam and due in Feb. to "Fobes." Another by U N H Professor from a 651-lb. dam. An open yearling by P B Duke Prinwaycess from a 593-lb. dam. Another open yearling and a top heifer calf.

SUNNYVALE FARMS, Lafayette . . .
A 664-lb. 2X daughter of C C Master Spark from a "VG" 778-lb. granddaughter of Governor of Carnation. Due sale time to the "GM" Dutchland sire. AND a bred heifer by SVF Abbie R A Burke Jo from a 512-lb. Sovereign granddaughter. Due in October to a son of Dutchland.

NEW JERSEY HOLSTEIN-FRIESIAN ASSN.

Nichol Avenue — New Brunswick, N. J.

BILL PHILLIPS - Sale Chairman - Milford, N. J.

LAVACRES BULL TO B. C.

Lavacres Della Jon, a son of Lavacres De Kol Ormsby Black Hawk (EX-GM), has been sold from Lavacre Farms, Modesto, Calif., to Gordon McKay and Les Gilmore, Richmond, B. C. The sale resulted from two visits to the farms by Mr. and Mrs. McKay and Mr. and Mrs. Gilmore in early spring.

The dam of the calf is Lavacres Dusty Jolly, a daughter of Lavacres Du Var. Jolly has a jr. 2-yr-old 2X record of 15,247 lbs. milk, 4.2%, 646 lbs. fat and freshened with Jon just four days over the year. Sale of the calf was contingent upon Jolly's classifying at least Good Plus and in the recent herd classification she went Very Good at 88 points.

LAVACRES DELLA JON
Sold by Lavacre Farms, Modesto, Calif., to Gordon McKay and Les Gilmore, Richmond, B. C.

A. W. Petersen, in charge of livestock sales at Lavacre, writes, "We consider Jon a real show prospect for the junior calf class this fall."

Selling: IN THE **New Jersey State Sale**

Philson Model Tidy 4305307

A bred heifer, due in October to **Sir Bess Ormsby Burke Fobes** (EX-Gold Medal). She is from a 580-lb. fat, 3.9% 3-year-old dam.

Philson Mayflower Transmitter 4305305

A bred heifer, due in October. She is out of a 698-lb. fat, 3.9% dam with over 100,000 lbs. milk lifetime. Her sire's first nine daughters have a 4% average test (now in artificial service).

See them at Flemington, Sept. 27

PHILLSON FARM

WM. W. PHILLIPS — MILFORD, NEW JERSEY

SVF

To The New Jersey State Sale

Flemington — Sept. 27

SVF JULIE RAG APPLE BURKE JO 4281501

An attractive bred heifer born June 11, 1956. By SVF ABBIE RAG APPLE BURKE JO, whose 4 dtrs. in our herd have just completed 2-yr-old 2X records of 479, 443, 439 and 422 lbs. fat. ("Abbie" is by Rocky Hill Mont Burke Jo (VG-GM) and from Wyn-D-Lyn Sovereign Jean "EX" with over 124,000 lbs. milk 2X). Dam of "Julie" is a GP grdtr. of Sovereign (EX-Extra) with 512 fat on 2X in heifer form. Julie is due early October to SVF Mario Var Dutchland, whose four nearest dams are over 100,000 lbs. milk, sire is DUTCHLAND (GM), and his dam our Excellent Gold Medal Dam, High Poin. Marie Lochinvar, over 160,000 M 2X.

DOREIGH FARMS MASTER HOPE 3352097 (GP-83)

5-6	331d	2X	16607	4.0	664
4-6	286d	2X	15390	3.9	600

Excellent in Dairy Character. Dtr. of Curtiss Candy Master Spark (VG) whose 24 dtrs. avg. 12510 3.9% 497. Her dam is Stanver Ourvilla Bessie Inka (VG) with 18820 4.1 778 2X at 9y. Due Oct. 5th to Eglantiers Rag Apple Dutchland (GM), our former sire in service at COBA. He is noted for good udders and legs as well as high 2X production, and has daughters with 912, 820 and 790 lbs. fat 2X, 8 over 700 lbs. 2X, 3 now over 100,000 M on 2X and a daughter that is HIR State Leader Sr. 2-yr-old with 19014 4% 763 on 2X.

Sunny Vale Farms
RD 1, Lafayette, N. J.

18 cows over 100,000 lbs. milk
Type Score 83.1 on 66 head—
2 EX 16 VG 43 GP 4 G
"PROGRESSIVE BREEDER"
64 Lacts.: 286d 15070 3.9% 592
Certified & Accredited
"aAa" Analysis

F. J. & R. INGANAMORT, Owners
T. J. OKARMA, Manager
W. HANSEN, Herdsman

MARYLAND HOLSTEINS TO PUERTO RICO

Twenty-seven registered Holsteins from the Irvington Farms herd of W. I. King, Gaithersburg, Maryland were included in a recent shipment to Puerto Rico.

The animals, all bred heifers, were purchased by Rafael A. Miro and are slated for an important role in the development of his dairy operation near San Juan.

Interest in commercial milk production is on the upswing throughout Puerto Rico. Since most of the island's dairy cattle are of Holstein origin, there is a brisk demand for seed stock from this country.

The Holstein-Friesian Association of America reports that so far this year 68 registered Holsteins have been officially transferred to new owners in Puerto Rico. This compares to a twelve month total of 64 animals in 1957.

No. 500 For Hays Organization

Tom and Harry Hays started their public sale service in 1947 at Oakville, Ont. and on April 28th we are informed that they held their 500th sale, not all, of course, were held in their auction arena at Oakville. The original organization is intact with Harry Hays as auctioneer and Tom Hays as "ringmaster" and showman Lloyd Pickard presenting the animals in the ring, Eugene Okamura getting them ready in the barn and taking bids, Lorne Franklin of Brantford, dean of Canadian livestock auctioneers.

ISLAND STOCK FARM

WHITEHOUSE, NEW JERSEY

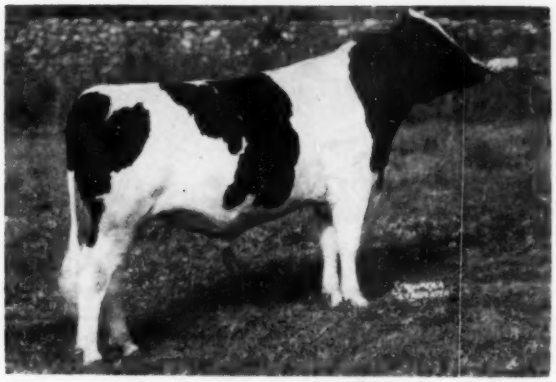
Consigns 6 to the New Jersey State Sale

A TOP HERD SIRE PROSPECT

Island Farm Ember Honeyman

Born Jan. 4, 1958

HIS SIRE



COCHRAN HONEYMAN (VG)

Sire:

COCHRAN HONEYMAN (VG)

$11,000 son of the 830-lb. fat New York State Champion, Cochran Sovereign May, sired by Pabst Winterthur Zeus (EX-GM). His daughters are tops in type and his projected proof on 14 daughters is high on the plus side.

His Dam:

ISLAND FARM WINTERTHUR ONA (VG-87)

4-3 305d 2X 20250 3.86 782

A daughter of the great "Ember" bull, she was 1st prize 2-year-old at the N. J. State B & W Show. A maternal sister to this calf was 1st Jr. Yrlg. at the N. J. State B & W Show. A ¾ sister to him, by Honeyman, is VG at 2y and has 12,140 M and 413 fat in her first 283d at 2y (incomplete).

Also consigned: A Good Plus 6-year-old cow sired by Sir Champion Design, due October 30 to Winterthur Zeus Fobes Crescent. She has at 5y 305d 2X 15090 M 3.6% 544 F.

Also two bred heifers due in October to Island Farm Crescember Sultan. One is by "Ember" from a VG "45th" bred dam with 147,000 lbs. milk and 5,400 lbs. fat, with records to 617 lbs. at 9y, 2X. This one has a GP maternal sister with 588 lbs. fat. The other is by Butterfly Prince Vedict-Var out of a 410-lb. fat "Trailblazer" daughter.

DAUGHTER SELLS

An open heifer, 17 months old, sired by Winterthur Zeus Fobes Crescent and out of a GP dam with 4-7 281d 2X 12360 3.7 455.

An outstanding young heifer calf sired by Sir Bess Ormsby Burke Fobes. Dam is a Honeyman daughter milking over 40 lbs. a day on 2X with first calf.

SIR BESS ORMSBY BURKE FOBES (EX-GM)
$21,000 in the Osborndale Sale.

See them all at Flemington, N. J., Saturday, September 27!

REEVE SCHLEY, JR., Owner ◆ PAUL SCHOMP, Manager

A "Bell Ringer" to the New Jersey State Sale

A. B. R. FREDONIA BELLE

A beautiful 2-year-old "Bell Ringer" daughter, she will be in the New Jersey State Sale on Sept. 27 at Flemington, N. J.

Due in September to an inbred son of the twice 900-lb. fat 2X 4% Kearsarge Helen Dauntless (EX-GM).

Her Dam:
VG - 6y 2X 338d 13890 M 4.4% 613 F

Her Maternal Granddam:
VG - EX Mammary - Lifetime to date over 150,000 M 4%

AMCANA BELL RINGER

FREDONIA BELLE is 100% the same blood as "Bridget Belle" sold in last year's State Sale to Surilla Farm, Waymart, Pa., where she produced 503 lbs. fat, 4%, in 305d at 2y 5m.

AMCANA BELL RINGER — A Sire Transmitting His Heritage

Hickory Hill Farm

S. B. ROBERTS & SONS — **RD 1, Port Jervis, New York**

Now Arriving — —

A fall calf crop by

Raven Burke Ideal

(Excellent - Gold Medal)

Son of Wis Burke Ideal (VG-Gold Medal)

and

Owen Ideal Commander

Son of Wis Burke Ideal (VG-Gold Medal) from a Very Good daughter of Winterthur Zeus Fobes Challenger (Gold Medal).

We will offer some heifer calves suitable for 4-H or FFA projects. Dams on HIR test and classified.

H. B. Owen & Son

HOMERVILLE — **OHIO**

Phone: Homerville 2462

Kenneth E. Knode Dispersal

Tues. - September 23 (12:30)

At the farm, Huntingdon Co., one mile east of **ALEXANDRIA, PA.**, on the old Pike and on what is known as the Neff Farm.

60 Registered Holsteins

Certified Accredited Vaccinated

37 cows, some fresh and close, others due throughout the year.

8 bred heifers, 6 yearlings, 10 heifers from two to ten months old.

2 bulls of service age.

DHIA Herd Avg: 12171 3.6% 446

Selling 26 daughters of **Master Brond Rock Star,** son of Dunloggin Gracious Master from North Star Frances Waynette with 23,026 4.4% 998.

A daughter of the great cow, **Woosterdale Cavalier Prilly** that sold for $1450 in the Fred Myer sale.

A daughter of **Lauxmont Admiral Lucifer.** Two daughters of Spitzer Admiral Lucinda. Many others by proven sires.

Martha Myerholm Prilly	4y	305d	14221	4.2	602
Knode Alice Dean			14459	3.6	523
Lesherdale Sovereign Fanny	4y	294d	13684	3.5	485
Knode Rag Apple Bessie	4y	298d	13040	3.6	469

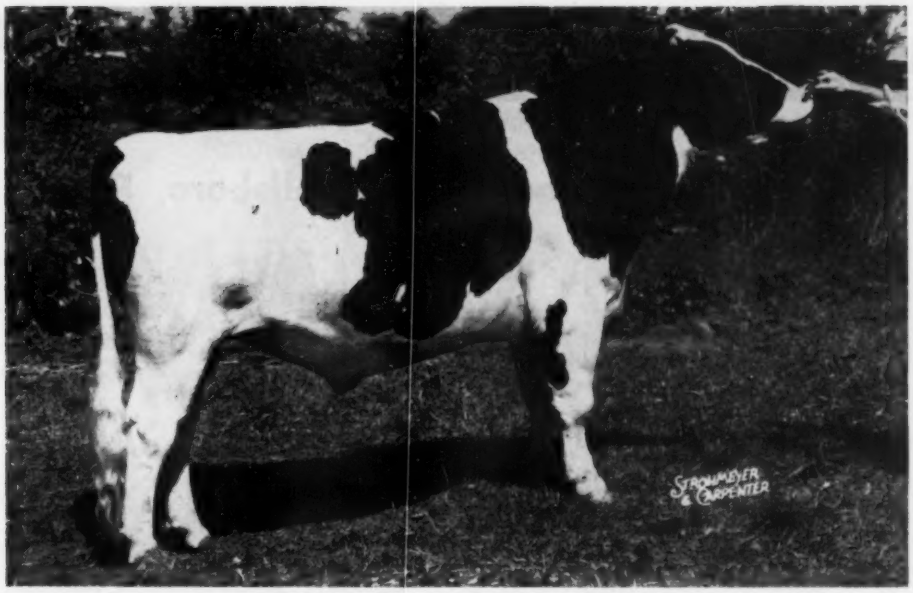
The spring cows are bred to the junior herd sire, Mowery Leader Bud, son of Fobes Posch Nell (5y 325d 20946 759.6), by Culver Emperor Dictator Leader.

Lunch served. Write for catalog:

HARVEY RETTEW, Sale Mgr.,
Manheim, Pa. (R2)

Walter Dupes, Auctioneer

Kenneth E. Knode, Owner — Alexandria, Pa.



BRIGEEN GOLDEN FOREMOST 1170426
This Very Good-Gold Medal Brigeen Farms sire goes to Badger Breeders at a price reported to be the highest ever paid for a proven bull going into artificial service in the U. S.

Badger Breeders Buy Brigeen Bull

Brigeen Golden Foremost 1170426 (VG-GM) has been sold subject to the usual trial period, to Badger Breeders Cooperative, Shawano, Wis., according to word from Hugh C. Briggs & Son, Brigeen Farms, Turner, Me. A popular New England sire, Foremost was bred at Brigeen Farms and was owned there and with Ernest F. Additon, Green, Me., and Laurence Caldwell, Turner, Me. His classified and officially tested daughters are mainly at Brigeen and Additon's.

Although no price has been released, it is said that the figure is the highest that has been paid for a proven sire to go into artificial service in the U. S.

Foremost is one of the few Gold Medal Sires whose sire and dam are both Gold Medal, and in addition his sire's dam is also Gold Medal. He is by Dunloggin Golden Cross Tidy (GP-GM), one of the famous sons of Dunloggin Tidy Miss (EX-GM). The dam of Foremost is Kearsarge Helen Dauntless (EX-GM), one of the grand old cows in the Brigeen herd. Now past 13 years of age, she is still producing and is safe in calf to U N H Schoolmaster (EX-GM). Her best record of 22,375 lbs. milk, 935 lbs. fat, was made on 2X at 10 years 8 months of age and she has recently finished with above 800 lbs. Bill Briggs reports they have now sold more than $40,000 worth of offspring and milk from her.

Golden Foremost's latest HIR proving on 15 pairs shows the daughters averaging (305d-2X-ME) 13,415 lbs. milk, 4.15%, 557 lbs. fat for an increase over their dams of +407 lbs. milk, +.4% and +69 lbs. fat. His 15 classified daughters average 82.6 at young ages, with five of them Very Good. His 11 classified daughters at Brigeen average 85.3 while their dams average 82.

He was himself first junior yearling at Eastern States in 1953 and has sired several winners including the Best Uddered Cow at Eastern States in 1956. At least two of his 4-yr-old daughters have exceeded 800 lbs. fat and one of them, Brigeen Tidy Audrey (GP), is a former Maine Champion sr. 4-yr-old with 848 lbs. fat on 2X.

KEARSARGE HELEN DAUNTLESS 2604970
This Excellent-Gold Medal Dam has produced over $40,000 worth of offspring and milk for her owners, Hugh C. Briggs & Son, Brigeen Farms, Turner, Maine.

The new Animal Disease Laboratory, to be built near Ames, Iowa, will soon take definite form, according to a USDA announcement. It is expected that General Services Administration will invite construction bids during early June, and that by mid-summer the building contractor will be at work on the laboratory site, which is just east of Ames. The new laboratory will be a center for the study of livestock and poultry diseases, and will include laboratory buildings, a central heating and emergency power plant, sewage decontamination plant, equipment, utilities, roads, walks and fencing.

MOLDY SWEET CLOVER HAY IS TOXIC

Sweet clover hay is not toxic unless it's moldy, according to Extension Veterinarian John B. Herrick, of Iowa State College. Sweet clover is relatively hard to cure and may get moldy in the windrow. The moldy hay affects coagulation in cattle and they slowly bleed to death. Herrick suggests feeding moldy hay alternately with other kinds of hay if you suspect the presence of mold. The only treatment is blood transfusions if the cattle are poisoned. Most affected animals die if not treated.

Clark Bowen & Sons' WILDMOOR

(With the exception of "Old Nit" and two daughters)

Thursday, October 9 — Wellsboro, Penna.

68 REGISTERED HOLSTEINS

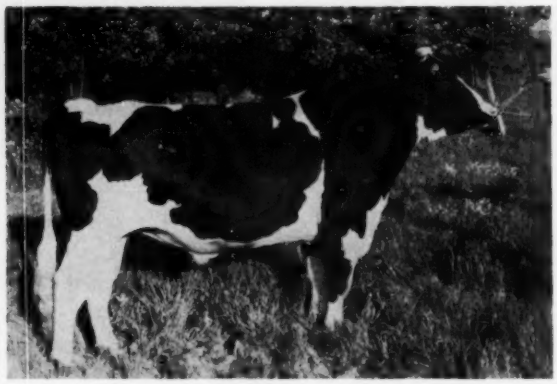
29 Cows
26 Bred Heifers
12 Calves — 1 Herd Sire

The herd is Accredited and Certified. Cattle are all vaccinated and will be tested within 30 days for Bang's and TB. They will be treated for shipping fever and examined for pregnancy and mastitis. **The herd will be classified again before the sale.**

Son of this Lifetime Champion Sells ⟹

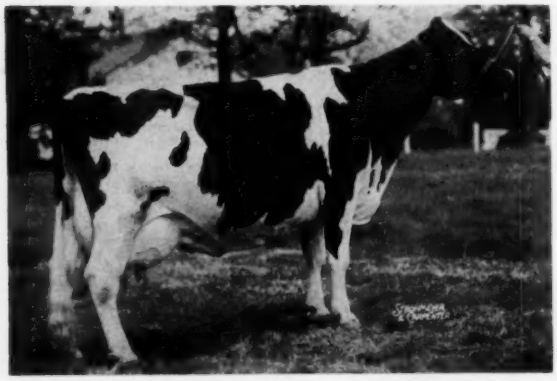
KORNDYKE BEETS JANNEK SEGIS (VG)
"Old Nit"
To date she has 282,228 lbs. milk and 10,136.9 fat. She is the leading living lifetime milk and fat producer and when the above is approved she will be top cow of the breed—living or dead—for milk.

Selling . . . with 4 Dtrs. . . 7 Bred to Him



WILDMOOR INKA SEGIS
He is "Old Nit's" 2-yr-old son sired by Inka Pietje Marksman (VG), the son of the All-American Inka Pietje Veeman (E) and the full brother to Inka Veeman Topsy Lass (E). See page 182 of the Aug. 9 Herd Sire Issue of the World for his complete pedigree. **He is selling.**

Her Son Has 8 Daughters Selling



INKA PIETJE VEEMAN (EX-94-GM)
An All-American with two 2X records over 800 fat. Her son, INKA PIETJE MARKSMAN (VG), is sire of the herd sire (pictured above right) and also has 8 daughters selling. He is also service sire for two.

5 Dtrs. of Burke Fobes Abbekerk

"VG" son of Sir Bess Ormsby Fobes Dean.

6 Dtrs. of Hays Inspiration

"Excellent-SMP" highly proven son of Westland Hayden Monarch from Hays Snowden Lady 2d (VG-937 fat).

PRODUCTION

3 Cows over 810 lbs. fat

5 from 702 to 787 lbs. fat

10 from 517 to 682 lbs. fat

— all 2X —

MORE INFORMATION AND PICTURES IN NEXT ISSUE

R. AUSTIN BACKUS, Inc.
Sale Mgrs. & Auctioneers
Mexico, New York

CLARK BOWEN & SONS
Owners
Wellsboro, Pa.

HOLSTEIN FARM DISPERSAL — —

All Pictured on this page are selling

SUNRISE FARMS ATLAS BURKE (VG-87)
Now making 1000 lbs. fat with—

*5-1	273	2X	23,664	3.8	897.8	HT

*Record in progress

4-2	316	2X	21,685	3.9	850	HT

A Grand Champion by a VG-SMP Winterthur sire and bred to WOODBOURNE INKA REFLECTOR! A daughter by a VG-GM Sire also sells.

POESTENKILL BURKE KEYES (VG-83)

4-1	360	2X	20,316	4.0	811	HT
5-2	348	2X	18,175	3.8	697	HT
*6-2	293	2X	18,567	3.7	692	HT

*Record in progress

A Weber Sensation Burke (VG-SMP) daughter from a Sir Bess Ormsby Fobes Dean daughter, going back to a great Woosterdale foundation. Bred to Pabst Jess Burke. 2 daughters sell with her.

Herd Averages For Last 10 Years.

No. Cows	Year	Milk	Test	Fat
20	1949	16,381	3.69	604.9
19	1950	16,855	3.84	647.4
21	1951	15,923	3.81	606.3
24	1952	15,559	3.96	616.1
25	1953	16,266	3.84	625.5
14	1954	17,691	3.77	667.1
23	1955	15,741	3.87	609.9
27	1956	16,704	3.97	663.8
29	1957	15,945	3.94	628.5

This year with 28 cows in the herd they have 600.6 lbs. of fat in the first 11 months with a month to go. Final figures should be well over 625 fat. This herd has been the leading herd in Pennsylvania for 8 out of the past 9 years.

SUNRISE FARMS MISTRESS NOBLE (VG)

6-5	336	2X	21,760	4.1	896	HT
5-4	330	2X	18,477	3.8	714	DHIA

One of 4 Lauxmont O Nobleman daughters selling; bred to VG-GM Colantha Regal sire. A daughter sells with her.

CALAMITY FOBES LAUXMONT (VG-89)

4-4	288	2X	18,259	4.2	759	HT

Other records of 623, 612 and 604 fat. One of 5 daughters of Burke Fobes Abbekerk (VG) selling. She has milked 100 lbs. a day and is a past Res. Grand Champ. at NEPA show. Bred to Clem-El Farm Colantha Regal (VG-GM).

ANN PIETJE SOVEREIGN (VG-89)

4-3	292	2X	17,396	3.9	678	HT
3-3	317	2X	15,453	4.0	617	HT
*5-3	210	2X	13,763	4.0	553	HT

*Record in progress

Daughter by Hays Inspiration sells with her and Ann herself is bred to Inka Pietje Marksman (VG), full brother to "Lass."

First Vermont State Sale

46

18 Young Cows with records to 595, 2X 2Y
28 Bred Heifers from Dams with records to 1052 F., 2X
NEARLY ALL FRESH OR SOON DUE

THE 33 CONSIGNORS:

Putnam Blodgett, Bradford, Vt.	1
Brandon Training School, Brandon, Vt.	1
Brocklebank Farm, Tunbridge, Vt.	1
Winsor Brown, White River Jct., Vt.	1
Bushey Bros., Essex Jct., Vt.	2
James Condict, So. Strafford, Vt.	1
Mandoza & Edna Couture, Laporte, Vt.	1
Eagle Point, Newport, Vt.	1
Byron & Roxie Hathaway, Rutland, Vt.	1
George B. Hathorn, White River Jct., Vt.	1
Gilbert H. Hood Jr., Derry, N. H.	3
George Hornbeck, Brandon, Vt.	2
James K. Howe & Sons, Tunbridge, Vt.	1
John Howe, Tunbridge, Vt.	1
Mark Howe, Tunbridge, Vt.	1
Paul Howe, Tunbridge, Vt.	1
Carey Howlett, Bridport, Vt.	4
A. C. & E. A. Lewis, Poultney, Vt.	1
Rosalie Locke, Fairlee, Vt.	1
Merle C. Macomber, Pittsford, Vt.	1
Mallary Farm, Bradford, Vt.	1
Leslie E. Maxfield, No. Hartland, Vt.	2
T. R. Nickerson, Orwell, Vt.	1
Laurier Petit, Newport, Vt.	2
Putney School, Putney, Vt.	2
Ridgely Farm, Stone Ridge, N. Y.	3
Reeve Rogers, Tunbridge, Vt.	1
Gerald Sawyer, Middlebury, Vt.	1
Herrick B. Spencer, Vergennes, Vt.	1
Orrin Thomas & Sons, Rutland, Vt.	2
Tyler Farms, West Newbury, Vt.	1
Vt. Agricultural Experiment Station, Burlington, Vt.	1
Venture Farm, Norwich, Vt.	1

Selling a Daughter of This Vermont Champion

UVM WATSON B JEAN (GP)

9-8	365d	2X	27041	3.9	1052
	(Vermont State Leader)				
8-8	275d	2X	17105	4.1	710

Her daughter, UVM Sunset Jeanette, born Jan. 25, 1956, bred to Howacres Sensation (SMP son of the Gold Medal "Sensation" out of "Berta," 4 times over 800 fat 2X, 1st winner of the Long Time Production Class at Eastern States Exposition) SELLS. Her sire: Raymondale Sunset, son of the Excellent HMAC Pond Gate Regal Ovation.

No "Health Problems" Here!

All from TB Accredited herds. Nearly all from Bang's Certified herds and Vaccinated. Blood tested within 30 days of sale, ready for immediate shipment. Health charts at the sale.

Selections made by RICHARD W. MALLARY and MERRITT THOMAS

Managed By

VERMONT HOLSTEIN CLUB

T. R. Langdell
Wilton, N. H.
Auctioneer

SALE COMMITTEE:

Richard W. Mallary, (Chm.)
Charlie J. Howe
Edward A. Lewis
Gardner L. Lewis, Jr.
Louis Maxfield
Merritt Thomas

W. A. Baker
Box 231, Exeter, N. H.
Pedigrees

1980 (62)

FAIRGROUNDS — RUTLAND, VERMONT
SATURDAY, SEPTEMBER 27, 11 A.M.

HIS DAUGHTER FROM AN 894-LB. FAT FORMER VERMONT CHAMPION SELLS—BRED TO "KEEPSAKE" (GM).

MOOIEBELL SOVEREIGN SUNRISE
A bred heifer by him from Lonvu Rag Apple Canasta 894 fat 4y 3X (1st 1955 Honor List) sells. Due the end of September to Mallary Rag Apple Keepsake (GM).
— Mallary Farms

DAUGHTER & 2 GRANDDTRS. SELL ALL BRED TO HIS SHOW SON, TWO FROM DTRS. OF GOLD MEDAL DAMS.

BAKER FARM DUNWOOD PRIDE
(Gold Medal - Excellent)
Three bred heifers, all due in early November to Ridgely Philippe, Gr. Ch. at USO B & W Show, 1958, Jr. Ch. Dutchess Co. Fair, 1958, he by "Pride" from the 1041-lb. fat 2X daughter of Dunloggin French Mistress (EX-Natl. Ch. 14-year-old with 30,160 lbs. milk, 1085 fat, 3X).

One by "Pride" from a daughter of "Monarch" (VG-GM) with 18572 milk, 3y, 2X. Another by a "Pride" son and from a "Pride" daughter with 493 fat, 2y, 2X (full sister EX. with 988 2X). 2nd dam Gold Medal. The third heifer by "Monarch" (GM), 2nd dam Gold Medal. **—Ridgely**

Bred heifer by a high proven son of Renegade (SMP). Also 402 fat 3 year old by Sensation (GM) due soon after sale to Walker Homestead Dawn (GM)
—Petit

453 fat 2X 2 year old Sensation daughter due in late September to Dawn. Dam with 18,369 milk 2X.
— Eagle Point

455 fat 3.8% 2 year old daughter of Howacres Rag Apple Supreme (SMP) due right at Sale time to Dawn. Also Bred Heifer by Cedardale Rag Apple Ormsby due Sept. 23 to a Dawn son.
Orrin Thomas & Sons

HIS DAUGHTER FROM AN 811-LB. FAT 2X DAUGHTER OF "ZUBA" (GM) SELLS

MALLARY AUDACIOUS
Jr. Champion ESE, 1955.
His show daughter from an 811-lb. fat 2X 4-year-old daughter of "Zuba" sells, due soon after the sale.
— Tyler Farms

3 year old daughter of UVM Educator (SMP) due Sept. 20. 349 fat 293 days incomplete, 2 yrs. 2X.
—Brandon Training School

416 lb. 2X 2 yr. old by Ellbank Master Jewel Sensation and from 600 lb. 2X dam. Due in October to Ellbank Admiral Ormsby Pride.
—A. C. & E. A. Lewis

3 year old by Tyler Farms Emperor from 562 fat 2X dam, due October 15 to Peter Lochinvar (SMP).
— Winsor Brown

Bred heifer by Ferndale Ro Var Master Pride (SMP) from Mallary Farm Mistress Bette 158,805 milk life. Due at Sale time to Hedge Adean Belvidere, inbred son of Dean Rag Apple Ormsby.
C. B. & G. L. Lewis, Jr.

Bred heifer by Shaws Fern Side Tidy (SMP) from 524 fat 2X dam, due Oct. 10. Another by UNH Chieftain Sparkler, SMP son of Marian, and due Oct. 12 to Fern Tidy. **— Putney School**

595 fat 4.4% 2X 2 year old daughter of Sensation (GM) from a Dawn daughter twice over 600 fat 2X. Due the end of September to Dawn. **—Mark Howe**

Daughter of UNH Marathon Conqueror (SMP) from 590 fat 2X dam, fresh with 1st calf to service of Fern Tidy.
— George B. Hathorn & Son

Daughter of Howacres Rag Apple Victor (SMP) due Oct. 1 with 1st calf to "Baron" inbred son of Dawn. Glenoden Dusty Hill Jo daughter from dam twice over 624 fat 2X due at the same time to the same sire. **— Maxfield**

525 fat 2 year old daughter of Howacres Rag Apple Supreme from 693 fat daughter of Dawn. Due the end of September to Dawn. **— John Howe**

A DAUGHTER SELLS

PABST SIR ROBURKE RAG APPLE
(Gold Medal - Excellent)
Daughter selling is from a 487-lb. fat 2X dam, due in early September as a 2-year-old.
— George Hornbeck

3 "DAWN" DAUGHTERS - SEVERAL CARRYING HIS SERVICE - OTHERS BY HIS SONS OR FROM DAUGHTER.

WALKER HOMESTEAD DAWN
Very Good - Gold Medal
Sire 1st Get ESE 1957.His daughter from a 475-lb. fat 2X 2-yr-old daughter of Howacres Lochinvar Bertha, 799 fat 2X daughter of "Berta" (4 records over 800 lbs. 2X). Due in October to "Gypsie Leader," son of Wis Leader (EX-GM) from an Excellent dam.
— Howneres

Another from a 581-lb. fat 4.1% 2X 3-yr-old due early in October to Howacres Rag Aple Peter.
— Brocklebank Farms Inc.

Third one from a dam with five consecutive records from 505 to 587 lbs. fat 2X, due Sept. 26.
— Stephen Howlett

Daughter of Curtiss Candy Capper Curtiss from 512 fat 2X 3 year old, due early October to Dawn son. 2 year old with 550 fat 2y 2X incomplete due with 2nd calf in October to Dawn himself. Dam 587-573 fat 2X. 6 year old cow with 551 fat 305d 2X due just before sale. **— Howlett**

2 Bred Heifers from good record dams due soon after sale to UNH Golden Aim Dulcet, son of UNH President Belle, former N. H. State Ch. daughter of Liza, 5 year old daughter of Cashman Graceful Captain with 465 fat 4y 2X.
—Gilbert H. Hood, Jr.

CATALOGS: Available about Sept. 20, and sent by 1st Class mail on request. Please address all requests to W. A. Baker, address oposite.

ACCOMMODATIONS: There are ample good Motels and Hotels in Rutland. Fairgrounds are right on the edge of town on Route 7.

CANADIAN SHIPMENT TO MEXICO

The Holstein-Friesian Association of Canada reports the recent shipment of 18 exceptionally well bred bulls bound for Mexico where they will go into artificial breeding units. Among the well known bulls included were: Trailynd Royal Prince, Excellent Grand Champion at the CNE in 1956, and sons of Canada's famous sires, A. B. C. Reflection Sovereign, Spring Farm Fond Hope, Franlo Gen Treasure Model, Pabst Roburke Lad, etc. All but two were purchased by the Mexican Government, the other two going to individual breeders. Accompanying the bulls were 16 females purchased by individual breeders in Mexico. The whole shipment was personally inspected by Secretary G. M. Clemons and the shipment was handled by Richard Schleissner, Jerseyville, Ont.

To The Vermont State Sale — Sept. 27

RUTLAND FAIRGROUNDS

1. A 2-year-old daughter of DAWN due just after the sale to our son of LEADER. Dam by SENSATION with 475 fat as a 2-year-old. Next dam 799 fat with 104,000 milk in first five lactations. Third dam our BERTA cow with 160,000 milk, 1st at ESE in 100,000-lb. class 1954, 4 records over 800 on 2X.

2. A 4-year-old by HOWACRES RAG APPLE SUPREME (son of SENSATION), full brother to bERTA. Bred to DAWN and due September 27th. She has 512 lbs. fat as a 3-year-old and is classified GP. Dam has over 700 lbs. fat 2X.

3. A daughter of SENSATION, a 3-year-old, due Sept. 28, and bred to DAWN. She made 550 lbs. fat 2X as a 2-year-old.

THREE GOOD FOUNDATION ANIMALS!

Howacres

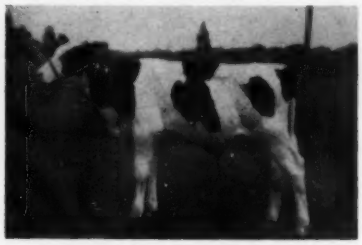
JAMES K. HOWE & SONS — TUNBRIDGE, VT.

Cert. - Vacc. - Acc. - 9 Times PBR

National DAIRY CATTLE CONGRESS

invites you to the
NATIONAL HOLSTEIN SHOW
OCTOBER 2 and 3
plus
America's largest display of farm machinery
The industry's most complete exhibition of dairy farm equipment
Enjoyable entertainment program featuring:
THE MILLS BROTHERS — NICK TODD
GUY MITCHELL — THE MARINERS
and the
Midwest Saddle Horse Show
For room, Contact:
Housing Bureau, Waterloo Chamber of Commerce, Waterloo, Iowa

Sept. 27 — Oct. 4 Waterloo Iowa



KINGSTEAD DUKE EVAN
This son of a Maryland State Champion has been sold by Kingstead Farms, Md., to Fred F. Fox, Oklahoma.

Leslie C. King & Sons, Kingstead Farms, Clarksburg, Md., report the sale of a young bull to Fred F. Fox, Blair, Okla. The youngster is by Zeldenrust Duke, the Kingstead herd sire who is a son of The Duke Zeldenrust from the 824-lb. 2-yr-old daughter of "Corinne." Dam of the bull sold is Kingstead Mistress Evelyn, 733-lb. jr. 3-yr-old 2X, Maryland State Champion in HIR for class. A daughter of Evelyn has a daughter just finished with 16,664 lbs. milk, 657 lbs. fat at 2 years 2X.

SKOKIE GOOD GOVERNOR

Marvin Goodridge, Manager of Elmwood Farms, Lake Forest, Ill. reports the sale of Skokie Good Governor 130-2331 to Alvin Simon, Altura, Minn. and Lincoln Schroeder, Rochester, Minn. This April, 1957 calf is a son of Skokie Benefactor (VG) out of Burke Canary Colantha, an Elmwood brood cow promising over 1000 fat this year. Benefactor is son of Skokie Gracious Benediction out of Dunloggin Golden Princess (EX-1046f).

SOUTH DAKOTA
State Holstein Sale

Wednesday, Sept. 24

12:30 P. M.

SIOUX EMPIRE FAIRGROUNDS

Sioux Falls, South Dakota

50 HEAD

Cows - Bred Heifers - Club Calves - Bulls

A SELECTED Group from 19 Consignors:

JOHN W. BOOTE & SONS
Hull, Iowa
LYLE BUCHER
Pipestone, Minn.
MARVIN BULLER
Dolton, S. Dak.
CECIL BYG
Sioux Falls, S. Dak.
R. L. COTTON & SON
Parker, S. Dak.
HERMAN EGGINK
Sibley, Iowa
RODERICK EYRES
LeMars, Iowa
FORREST & BRANDS
Luverne, Minn.
WILBUR FRIESEN
Marion, S. Dak.
ROY FUHRMAN
Mellette, S. Dak.
HAMMAN BROS.
Garretson, S. Dak.
LEO KLEIN
Watertown, S. Dak.
H. W. LANGREHR
Parker, S. Dak.
MANNING CREAMERY CO.
Manning, Iowa
REDFIELD STATE HOSPITAL
Redfield, S. Dak.
HELMUTH STRUBE
Big Stone City, S. Dak.
STATE PENITENTIARY
Sioux Falls, S. Dak.
STATE TRAINING SCHOOL
Plankington, S. Dak.
GEORGE VANDE GARDE
Hull, Iowa
YANKTON STATE HOSPITAL
Yankton, S. Dak.

Managed by South Dakota Holstein Breeders, Inc.

Write for catalog to:
E. G. GRINDE, Sec. — Box 911, Sioux Falls, S. Dak.
Auctioneer: C. B. Smith

Erle M. Rush

Holstein Dispersal

10:30 A. M.

Saturday, September 27

Louisburg, Missouri

At the farm, 1½ miles west of Louisburg, 45 miles north of Springfield, Mo. on U. S. Route 65, or 70 miles south of Sedalia, Mo.

Senior Herd Sire SELLS With 42 Dtrs. And 6 Sons

★

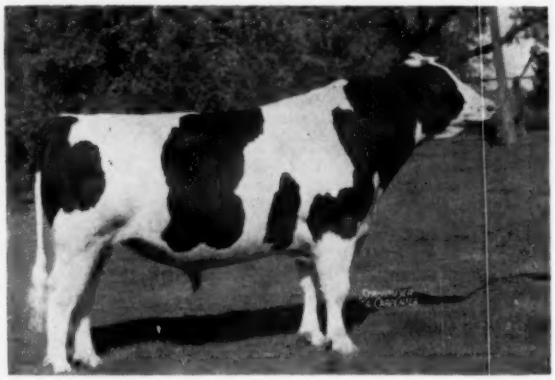
Jr. Herd Sire Sells 25 Dtrs. and 1 Son

Tabur Steve Clydill Pirate 1123997

Born October 24, 1950

Sire:
THAMESVIEW MONOGRAM PIRATE
A grandson of the Extra-Excellent sire, Montvic Monogram out of a dam with 617 lbs. fat from 14,565 lbs. milk, 2y, 365d.

Dam:
SAMASE PAULA ZACHARIA CLYDILL
She has three 2X HIR records from 494 to 565 lbs. fat and up to 16,606 lbs. milk. Next dam with 526.5 lbs. on 2X at 3y. She is by the son of Rock River Hengerveld Al from Aurora Bess Burke Mercedes.



MONTVIC MONOGRAM

Extra - Excellent

He is the paternal grandsire of "Pirate," who has been mated largely to the daughters of the senior herd sire described on the opposite page.

87 Registered Holsteins

T. B. and Bang's Tested and calfhood vaccinated. A young herd: Only 7 head over 8 years. 15 calves, 15 yearlings, 13 2-year-olds, 14 3 and 4-year-olds, 14 from 5 to 8 years. Nearly all home-bred and representing the cross between the two mature herd sires. Nine bred to "Veeman" and 16 bred to "Pirate."

Albu Erle Fama Rock Veeman 1080419

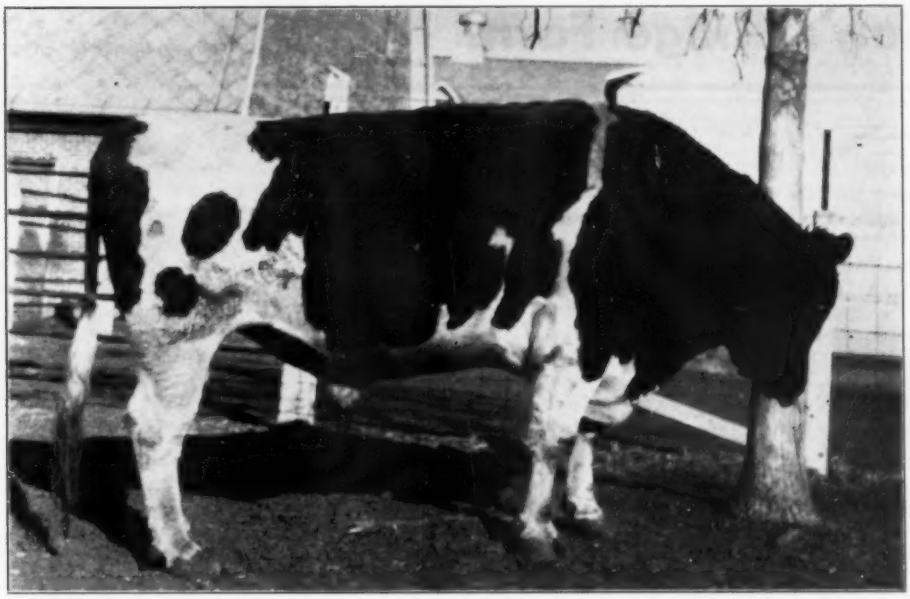
Born Sept. 5, 1949

Sire:

CLYDE HILL FAMA ROCK 960374 (GP)
Son of Rock River Hengerveld Al (GM) from a VG dam with 831 lbs. fat and a lifetime total of 241,903 lbs. milk, she also a daughter of Rock River Hengerveld Al. (Fama Sallie Rock River).

Dam:

ALBU PAGANOK MARTHA VEEMAN
A daughter of the inbred sire, Paganok Admiral Ormsby Dean 2d with a 2X record of 10711 3.9% 418 in 296d.



ROCK RIVER HENGERVELD AL
Excellent - Gold Medal
He appears twice in the pedigree of "Veeman"; once in the pedigree of "Pirate." He was the foundation sire of the great Clyde Hill herd.

The breeding program has featured the cross between the two main herd sires featured in this advertisement. Many of the "Pirate" daughters are out of daughters of "Veeman," and some of the younger "Veeman" daughters are out of the oldest of the "Pirates."

The six "Veeman" sons offered include three that rate "Selected Pedigree" from dams with records from 451 to 565 lbs. fat. Two others are full brothers from a 456-lb. dam. One is a maternal brother to "Pirate" — whose dam is selling.

For Catalog Write:

C. B. Smith SALES MGR. AUCTIONEER **Williamston Mich.**

How Firm A Foundation?

You've heard it said, "A house is only as good as its foundation." But have you considered what *our* foundation could mean to *your* herd?

Our 38 years of breeding effort, of continuous testing, classifying, and showing, have provided us with a very strong base of operations. When you purchase an animal — male or female — from Shaw's Ridge you are acquiring time-tested material for your own house. And with every sale goes our well known Shaw Guarantee and our Continued Interest in your success as a breeder.

During the years we developed DAUNTLESS, 26 of whose daughters exceeded 100,000 lbs. of milk in our herd. We bred CRETE TIDY, of whom we now have 52 daughters (20 in milk). His 93 daughters with 233 records average 14,421 4.03% 581 (2X-305D). Startled? Well, we're just happy, and we are breeding them to UNH SCHOOLMASTER (GM-E-92). Come see us when you can.

1958 73L 15,707 3.9% 616 ☆ 1958 Herd Cl. Av. 83.3 on 81 head.

Shaw's Ridge Farm

Harold J. Shaw, Sanford, Maine

Herd VACC. - CERT. - ACC.

People — —

HALL-CLINTON

Announcement has been received of the marriage of Frances Ann Clinton and Sylvester B. Hall on August 9th, 1958 at Tacoma, Wash. "S. B.," whose Hallrose herd at Troutdale, Oregon, was dispersed in 1955, and Mrs. Hall are now at home at 6631 N. E. Sacramento, Portland 13, Oregon.

MC CAGUE-HAYES

The wedding of Glenna Ethlyn Hayes, daughter of Mr. and Mrs. R. W. Hayes of Tottenham, Ontario, to John Brian McCague, son of Mr. and Mrs. J. J. E. McCague of Alliston, Ontario, was solemnized June 14th in Tottenham United Church. The newlyweds are at home at Glenafton Farm.

Ralph Sands, Sandsdale Farm, Wyoming, Pa., is on crutches following an automobile accident in mid-July. We don't know how this will affect the Sandsdale show string, which can usually be relied upon to be in the winner's circle at several Pennsylvania events during the season. Ralph tells us he expects to be as good as new in time.

Dr. Harry E. Raplus, vocational agriculture instructor at Elgin High School for the past sixteen years and a leader in Future Farmers of America movement in Illinois, has resigned his position at EHS to accept a college professorship in Animal Husbandry at the Escuela Agricola Panamericana in Tegucigalpa, Honduras, Central America.

The PanAmerican School of Agriculture is one of the best known colleges in Latin America. Students are selected on the basis of competitive examinations and personal interviews, and undergo a comprehensive and complete course of study. All students attend on a full scholarship. At the present time there are 167 students from 12 countries attending the college. The school's faculty represents nine nationalities.

Dr. Raplus will teach courses in Animal Husbandry and be in charge of the extensive livestock breeding program. In addition, he will be Assistant Dean of the Faculty.

Hidden Hunger In Your Crops is the title of a very useful 48-page booklet issued by the American Potash Institute, 1102 16th Street, N. W., Washington 6, D. C. Fully illustrated, the 48-page handbook presents the results of experiments at University of Illinois, University of California, University of Tennessee, Virginia Agricultural Experiment Station, University of Missouri and Oregon State College. Copies are free upon request to The News Service of The American Potash Institute at the address given above.

Since there are no perfect husbands, it's hard to understand what becomes of the perfect sons mothers are always describing.—Kate M. Ownby.

To the South-Central Pa. Breeders' Sale

SEPTEMBER 26 CARLISLE, PA.

1. Vallilea Admiral Lulana

Born July 1, 1956

A daughter of our senior herd sire, Spitzer Master Admiral Lucinda (Lauxmont Admiral Lucinda by CC Masterpiece) from a dam with 580 lbs. fat - 15,096 lbs. milk, she an own daughter of Lucifer. Dam's dam a 500-lb. daughter of Bondsman.

This heifer is of solid Lauxmont breeding and has a lot of dairy type. She is due at sale time. This is the first daughter of our Admiral bull ever offered at public sale!

2. Burke Inka Jo Ann

Born February 23, 1953

3y 305d 12,566 lbs. milk 432 lbs. fat

A daughter of Burke Fobes Abbekerk.

She is bred to Shanghigh Exec Double Bud (EX-SMT) and due at sale time. This is a valuable calf she is carrying!

See these two at the Carlisle Fairgrounds Sept. 26.

Certified Calf. Vaccinated

JACK K. SUNDAY

Vallilea

Accredited DHIA R. D. 1 CARLISLE, PA.

EUREKA FARMS DISPERSAL

Friday, Sept. 26 - Stockton, Ill.

To settle the estate of Roger Penticoff and E. C. Hurlbert.

120 Carnation-Bred Holsteins

CARNATION O BOY
Excellent - Gold Medal
Sire of "Plunderer" and grandsire of "Big Time."

38 Dtrs. of Carnation Plunderer

Grandson of Governor of Carnation, sired by Carnation O Boy and out of Carnation Parthenea, daughter of Governor of Carnation with 761 lbs. fat, 4.1% on 3X. His daughters in the herd have records up to 604 lbs. fat on 2X.

CARNATION PRESIDENT
Very Good - SMP
Sire of "Radar."

23 Dtrs. of Carnation President Radar

He sells . . . with 23 outstanding young daughters. A son of Carnation President, the "Progressor" son of Carnation Homestead Inka Mutual, twice 1300-lb. fat daughter of "Governor." His dam is Carnation Lola Magic Princess, daughter of Halhose Progressor from one of Carnation's top transmitting female families.

2-Yr-Old Herd Sire Sells
Carnation Revelation Big Time 1272749

He sells . . . with many young calves and much of the herd in calf to him. Son of Carnation Homestead Revelation (EX-GM) from Carnation Cindy Tilda Madcap (VG), daughter of "O Boy" from Carnation Tilda Lady Madcap, and directly back in female line to the famed "Madcaps."

CARN. HOMESTEAD REVELATION
Excellent - Gold Medal
Sire of "Big Time."

WONDERFUL UDDERS

DHIA Herd Averages to 486 F., 2X

EUREKA FARMS, Owner

Stockton, Illinois

Managed by

Freeport Auction Service — Freeport, Ill.

THE HOLSTEIN-FRIESIAN ASSOCIATION OF INDIANA
ANNOUNCES ITS 1958

STATE FALL SALE

HUNTINGTON
INDIANA

SATURDAY
12:00 NOON

SEPT.
20

65 HEAD OF

TOP QUALITY HOLSTEINS

— 55 COWS AND HEIFERS — 5 WELL-BRED BULLS —

Featuring grand champions, high producing cows, bred and open heifers

The consignors:

Richmond State Hospital
Burlist Moyer & Sons
Jesse Spurgeon
Charles Lamb & Sons
Richard Lee Miller
Edward A. Hein
John A. Newman & Sons
Newman Bros.
R. W. Godwin & Sons
Raymond L. Myers & Son
Harry and James Bridge
Vernon Bucher & Sons
Ronald Squibb
Russell Reiff & Son
Ivan Meeker
John Ummel
George Neises
Earl A. and Glen Cook
C. M. Bottema, Jr.
Irvin Mashino
Harold Wilson
Roger Shideler
Roy Mazelin
Cedric Purciful & Sons
Dan Freds
Irvin Beeler
Doyle Richardson
Edith and Robert Ummel
Ray Bottema
Ivy and Campbell
Harold Gawthrop
Monroe Kitson
Emra Stookey
Mark Mansfield
Floyd Taylor
Warren Cook
Ike Roth
Herman Guthrie & Son

AUCTS.: C. B. SMITH, LELAND J. OSBORN, HARRY BRIDGE
PEDIGREES: W. L. BAIRD

Mark the date ——→ September 20, 1958

PLAN NOW TO ATTEND

The Indiana State Sale — Huntington, Ind.

These Three Sell:

A Double "EDEN"

MAXINKUCKEE C K QUEEN
A double granddaughter of "EDEN" with 2X DHIA records of 457 and 454 lbs. fat. A maternal sister with 622 fat, 2X, 4y. Another maternal sister "VG". Dam twice over 500 lbs. fat. Next two dams both over 600 lbs. fat.

Her sire: Culver Eden Ormsby King (SMP-GP) son of "Eden" (SMP-GP) and a 703 lb. fat 2X Gold Medal Dam.

Bred January 6, 1958 to Clyde Hill Favorite Lad (SMP-VG) who increased 523 lb. dams by 69 lbs. on 20 pairs.

Consigned by:
NEWMAN BROS., HOLSTEIN FARM
Culver, Ind.

A "LIEUTENANT"

LINDEN LIEUTENANT BETSY
2y5 365 11,184 3.8% 429 2X HT
A paternal sister sold for $2800 in the 1958 National Convention Sale. 2 maternal sisters with 535 and 553 lbs. fat 2X, one "VG" other unclassified. Her dam a 512 lb. 2X daughter of King Bessie Senator (6X All-Am.)

Her sire: Crescent Beauty Lieutenant (SMT-GP at 84) with 3 HT daus. from 600 to 623 lbs. fat, 2X, 2y. Sire of Jr. All-Amer. 2-yr-old 1956 and 3rd Sr. Get, Ind. S. F. 1957.

Bred December 16, 1957 to Culver Eden Ormsby King (SMP-GP) with HT daus. to 779 lbs. fat 2X.

Consigned by:
RICHARD MILLER
Argos, Ind.

A "DELLA"

CULVER DELLA LIEU ASTOR
A top bred heifer with both type and production back of her. From the same cow family as "Judy" (EX.-852 lb. 3X dau. of "Dictator"). Due with 1st calf at Sale time to Oak Dell Gomar Dictator son of the Excellent All-American Hickory Creek Gomar and Culver Dictator Eden Hope (EX.-twice Jr. All-Amer.) with 658 lbs. fat, 4.1%, 2X, 8y.
Her dam "Lieutenant" daughter with 603 fat, 3.8%, 2X, 2y. Next dam 686 lb., 2X, granddaughter of "EDEN".

Her sire: Hickory Creek Prince Della "VG" with daughters milking over 60 lbs. per day on 2X as 2-yr-olds.

Consigned by:
JOHN A. NEWMAN & SONS
Culver, Ind.

All calfhood vaccinated and from Certified and Accredited Herds. Can go anywhere.

Buy them at Huntington, You will be proud to own them.

A Bull from Our Gold Medal Lady Eden Family

HIS DAM

IVA-NAN REGAL DOTTY (EX)
3y 365 2X 18,184 3.8 685
5y 365 2X 21,314 3.9 823
Res. Jr. All-American 4-yr-old, 1956. Daughter of Pabst Regal.

HIS DAM'S DAM

WALNUT PEAK LADY EDEN (VG-87-GM)
11-11 365 2X 20,724 3.5 720
5 other 2X records over 700 fat. Life total over 180,000 milk to date. Dam of a 558-lb. 2-yr-old; dam also of Iva-Nan Eden DeGrand (VG-GM).

HIS DAM'S MATERNAL SISTER

IVA-NAN COMET JEWEL (EX)
4y 365 2X 16,281 4.4 711
1st 4-yr-old, Colorado Black and White Show, 1955. Maternal sister to Dotty, Julie (558 at 2y), Juliet (505 at 2y), and Iva-Nan Eden DeGrand (VG-GM).

HE IS FOR SALE

IVA-NAN DIAMOND DUKE
Born June 4, 1957
(Pictured as a calf)
His 2 nearest dams both "Excellent"

"DIAMOND DUKE" IS FOR SALE

Born June 4, 1957. His Excellent dam, her Excellent maternal sister, and their Very Good - Gold Medal dam all pictured. More information about this great maternal line appears on pages 68 and 69 of the May 10, 1958 World. Write for pedigree and price on this promising service age youngster.

IVA-NAN FARM

The Home Of Good Holsteins

IVAN AND NANCYE MEEKER — BURNETTSVILLE, INDIANA

1½ miles south of Burnettsville on U. S. 24

Accredited - Certified - Vaccinated - Classified - HIR - nAn Analyzed

1958 Classification: 3 EX 12 VG 12 GP 2 G = 84.5

DAWNVALE SOVEREIGN ARAB
Very Good - 88
Born August 26, 1953
2d Prize 2-year-old, New York State Fair and Res. All-State 1956. Res. All-State Sr. Yrlg., 1955.

★ His only two daughters in milk to date are:
DeKol 315d 14,670 3.7 536 2X
(Fresh Aug. 22, 1957 and due again Sept. 16, 1958)
Princess
236d 10,490 4.1 429 2X
(record in progress)

★ His next two daughters to freshen (due this fall) were respectively 1st Prize and 3d Prize at the W N Y B & W Show.

★ His daughters are particularly outstanding for udders.

★ He is in heavy service here, now that we have seen the results of his early use.

A Timely Suggestion

Investigate the intensely bred "Arab" bulls we have, or will have, available

For a pedigree of DAWNVALE SOVEREIGN ARAB (VG-88) we refer you to page 185 of the Herd Sire Issue (Aug. 9, 1958) of the **World.** Many of the great Arab daughters who compiled the impressive record of Dawnvale's sire, Winterthur Victor Select Arab (VG-SMP), are in our herd and going strong.

Ask us for information concerning a future herd sire with a production-packed pedigree. If you prefer we invite your visit, when you can make your own selection after seeing our herd.

HOWARD SISSON — Sherburne, N. Y.

1st South-Central Pennsylvania Breeders' Sale

Friday, September 26 Carlisle, Pa.

11:30 A. M. **AT THE FAIRGROUNDS**

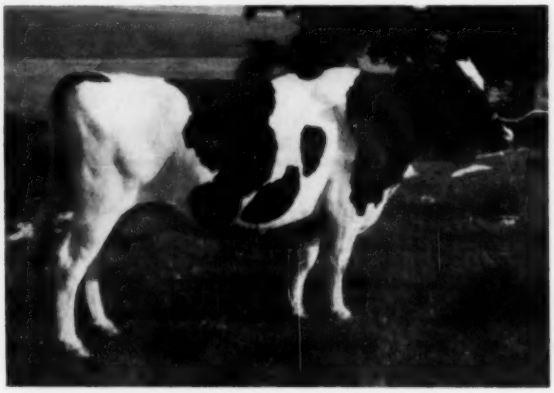
50 of South-Central Pennsylvania's Very Best Holsteins

EVERY ANIMAL SELECTED BY CLARENCE LYONS—And you know what that means - Each animal has met exacting requirements for both type and production.

All cattle from Certified and Accredited herds. Mostly calfhood vaccinated. Blood and T. B. tested within 30 days of the sale. ELIGIBLE TO GO ANYWHERE.

- ☆ **All Of Outstanding Type**
- ☆ **All High Records on Milking Age Females**
- ☆ **All High Producing Dams Behind Heifers Selling**
- ☆ **Mostly By Popular Proven Sires**
- ☆ **Mostly Young Cows and Bred Heifers**

THIS BEAUTIFUL YOUNG COW SELLING

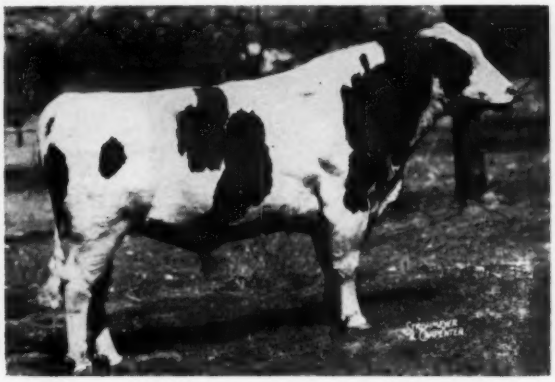


HI-VULEAN TIP TOP TEXAL

4y	337d	2X	19,000m	685f
3y	311d	2X	13,168m	514.4

A daughter of Rosafe Tip Top that could go all the way on classification. Due at sale time to Lilac Hill Raven Design.

MANY DAUGHTERS AND GRANDDAUGHTERS SELL



LAUXMONT ADMIRAL LUCIFER (VG-SMP)
92 HIR daus. ave. 13,038m 3.74% 487
8 Excellent daughters.
517 classified daughters ave. 80.4
Has daughters selling in this sale up to 807 lbs. fat, 2X.

All Fresh or Due at Sale Time or Soon After

Daughters of These Bulls Selling —

LAUXMONT O R GAY BOY
BELLEVUE DESIGN ORMSBY NICK
LAUXMONT ADMIRAL LUCIFER
STRICKLERDALE SIR GOVERNOR
PABST ROAMIN
ELMDALE RAG APPLE AUTOCRAT
PENSTATE JOSIE LAD
PABST RAMBLER WALKER
PENSTATE JOSIE AUTOCRAT
LAUXMONT O'NOBLEMAN
HILLMAC SOVEREIGN
CRESTON TWENTY GRAND
GLENAFTON MONARCH
MAPLE LEA DESIGNER JOE
ROSAFE TIP TOP
RAG APPLE LOCKHAVEN BONDSMAN
LODESTAR TYRANT
KNOLLWOOD DOUBLE CHIEFTAIN

An Outstanding Herd Sire Prospect

A son of Maplebend Dean King Posch (GM) out of Wye Oak Josephine, show winning daughter of Lucifer that sold for $1000. She has a top record at 4 years in 325d 2X of: 16,032 lbs. milk and 599 lbs. fat.—Chester Smith, Shippensburg, Pa.

Counties Represented — ADAMS, CUMBERLAND, FRANKLIN and PERRY

1st South-Central Pennsylvania Breeders' Sale

A List of Some of the Top Animals Selling —

A 6-year-old daughter of Lauxmont O R Gay Boy with a 5-year-old record of 12,732 lbs. milk 4.6% and 584 lbs. fat, 305d, 2X. Hall and Love, Shippensburg, Pa.

Another daughter of Gay Boy, she with 570 lbs. fat at 3 years and 565 lbs. as a 2-year-old. Her dam with three records over 500 lbs. fat. Also a daughter of Bellevue Design Ormsby Nick with a 4-year-old record of: 15,910 lbs. milk, 3.9% and 620 lbs. fat. Waynecastle Farms, Greencastle, Pa.

A young daughter of Lucifer with a 2-year-old 305 day record of: 10,830 lbs. milk 3.7% and 402 lbs. fat. Also the great young cow pictured on the opposite page with 19,000 lbs. milk at 4 years and due sale time. Clyde W. Gsell, Chambersburg, Pa.

A daughter of Stricklerdale Sir Governor with a 2-year-old record of 11,009 lbs. milk and 470 lbs. fat. John Sollenberger, Chambersburg, Pa.

An 8-year-old daughter of Lucifer with 807 lbs. fat, 2X. Richard Weber, Mechanicsburg, Pa.

A 2-year-old daughter of Pabst Roamin from a twice 700-lb. daughter of Bell Farm Burke Sir Piebe. Also a daughter of Elmdale Rag Apple Autocrat with 521 lbs. fat 4.2% and 12,300 lbs. milk in 305d, 2X. David Roth, Loysville, Pa.

A 4-year-old daughter of Penstate Josie Lad with a 4-year-old record of 15,184 lbs. milk 3.7%, 554 lbs. fat. Ray E. McMillen, Loysville, Pa.

A 2-year-old daughter of Pabst Rambler Walker from a four-time 500-lb. dam. Ray L. Smith, Millerstown, Pa.

A 530-lb. 2-year-old daughter of Elmdale Rag Apple Autocrat.

A 601-lb. 3-year-old daughter of Penstate Josie Autocrat. George B. Black, Millerstown, Pa.

A 5-year-old daughter of Lauxmont O'Nobleman with 13,809 lbs. milk 3.9% 533 lbs. fat in 305 days. Karl E. Kennedy, Elliottsburg, Pa.

A 3-year-old daughter of Hillmac Sovereign with 10,067 lbs. milk 4% 409 lbs. fat. Howard J. Mellott, Mercersburg, Pa.

A daughter of Creston Twenty Grand with 13,726 lbs. milk and 600 lbs. fat in the first 298 days of her 4-year-old record. Strockland Farms, Mechanicsburg, Pa.

Two daughters of Glenafton Monarch, one with 16,302 lbs. milk and 575 lbs. fat at 3 years; the other with 10,367 of milk and 403 of fat at 3 years in 302 days. Charles Eshelman, Greencastle, Pa.

A Maple Lea Designer Joe daughter with a 2-year-old record of 11,895 lbs. milk 4.18% 487 lbs. fat. H. Norman Meyers, Greencastle, Pa.

A 2-year-old coming with first calf by Rag Apple Lockhaven Bondsman from a 12,492-lb. 532-lb. 3-year-old daughter of Hillmac Sovereign. A maternal sister to this heifer selling has finished a 2-year-old record with 11,683 lbs. milk 4.7% 546 lbs. fat. Jesse Kurtz, Carlisle, Pa.

A young daughter of Lucifer with a 3-year 11 month record, 305d, of 13,728 3.7% 511. Also a 3y 0m record of 400 lbs. fat. Fred Naugle, Carlisle, Pa.

A 2-year-old daughter of Lodestar Tyrant from a dam with 14,155 lbs. milk and 561 lbs. fat at 3 years. Stanley Gabel, Newport, Pa.

A 2-year-old daughter of Knollwood Double Chieftain with 12,165 lbs. milk and 450 lbs. fat in 331 days. Harold A. Raudabaugh, Carlisle, Pa.

A 4-year-old daughter of Hillmac Sovereign with 15,408 lbs. milk 3.7% and 578 lbs. fat. Her dam Excellent with records up to 736 lbs. fat and a lifetime record of 157,000 lbs. milk and 6,123 lbs. fat. Bred to Maplebend Dean King Posch. A 2-year-old daughter of Boiling Spring Lottie Gay Boy from the above dam selling. She is bred to a son of Penna's. first Gold Medal Sire, Jonabell Ormsby Sensation, and first Gold Medal Dam, Craola Admiral Bessie Janette (VG-88-GMD) with a top record of 806.7 lbs. fat 5% and over 100,000 lbs. milk. Otto Bros., Carlisle, Pa.

A 723-lb. daughter of Safe Gold Posch Billy with 17,820 lbs. 4% milk. Bred to Cornman Lauxmont Dean, Very Good son of the Excellent, 805-lb. Cornmans Dean Cora. Also an own daughter of Cora's son, due at sale time. Clarence Cornman and Sons, Carlisle, Pa.

The first daughter of Spitzer Master Admiral Lucinda (Lauxmont Admiral Lucinda and CC Masterpiece) ever offered for sale! She is from a 5y dam with 15,096 lbs. milk and 580 lbs. fat. And daughter of Burke Fobes Abbekerk with 432 lbs. fat from 12,556 of milk at 3 years. Bred to Shanghigh Exec Double Bud (EX-SMT). Jack K. Sunday, Carlisle, Pa.

Cows With Records to 807 lbs. Fat. Dams of Animals Selling Classified Up to Excellent with 157,000 M and 6,123 F. — An Unusual Opportunity to Choose from the Best Herds of South-Central Pennsylvania. Don't Miss It!

South-Central Pennsylvania Breeders

CLARENCE LYONS,
Lancaster, Pa.,
Sale Manager

JACK K. SUNDAY,
Carlisle, Pa.,
Sale Chairman

Catalogs

SEPTEMBER 26

CARLISLE, PA. Fairgrounds

ERSKIN WITHERSPOON, JR.,
Chambersburg, Pa.,
Secretary

DAVID ROTH
Loysville, Pa.,
Treasurer

the Chicago Classic

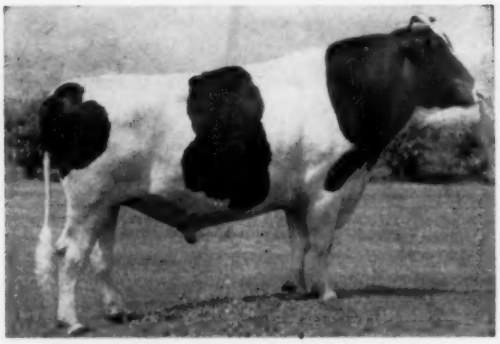
OCT. 10 INTERNATIONAL AMPHITHEATRE

"Gewina's" Son Sells

NEVER BEFORE HAS A CALF BEEN OFFERED COMBINING THE TYPE AND PRODUCTION REPRESENTED IN THIS ONE

See His Pedigree on Page 41 — Also Picture of Full Brother

— HIS SIRE —

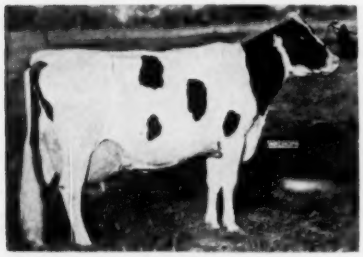


BUDD FARM MASTER DUKE (aAn—888)
He is full brother to the Excellent Budd Farm Master Ace. His sire, the GM, Budd Farm Lauxmont Master. His dam, the GM Dunloggin Duchess Anna.

— HIS SIRE'S DAM —

DUNLOGGIN DUCHESS ANNA (EX) 94 pts.
Gold Medal Dam
365d 11y 3X 25,627 M 3.7% 941.1 F.
Also 837 F. - 12 yrs. and 834 F. - 14 yrs.

— Maternal Sister to Sire —



ERINDALE DUNLOGGIN ANNA (EX)
Four records of 1487, 1479, 1088 and 1076 lbs., 4 to 4.5%. She is 95 EX. Has VG daughter with 1031 F.

DUKE'S ¾ SISTER

BUDD FARM MISTRESS LITTLE JO (VG)
2-5 365d 3X 21,468 M 4.9% 1046 F
New National Champion Jr. 2-year-old.

— Sire's Paternal Granddam —

ERINDALE LADY LAUXMONT
12-1 3X 365d 33,343 4.1 1362
Lifetime over 200,000 milk, 7500 fat.

'GEWINA'S" UDDER
Highest breed record passed through here —

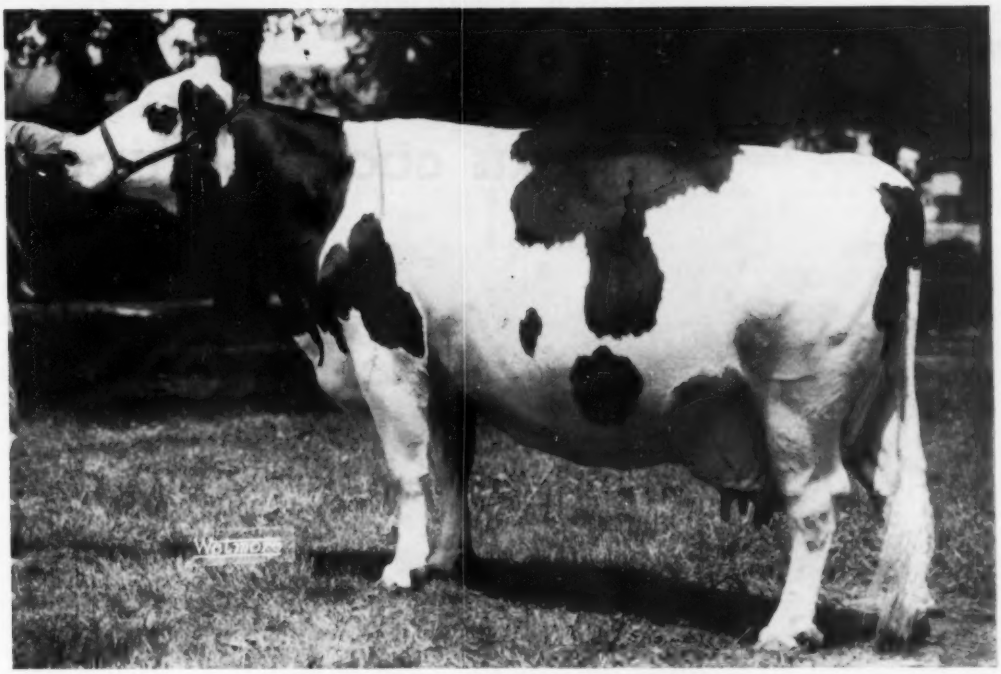
1523 lbs. of fat.

UDDER OF ROCK RIVER DELLA SENSATION
("Gewina's" maternal sister and granddaughter) - "Della" is Illinois state 2-yr. old leader - 732 F.

UDDER OF ERINDALE DUNLOGGIN ANNA (EX-95)
("Duke's" mat. sister) - the two highest consecutive breed records passed thru here - 1487 and 1479 F.

In The Chicago Classic Oct. 10

— HIS NATIONAL CHAMPION DAM —



HAVEN HILL CRESCENT GEWINA COUNT

365d	3X	9y	31565 M	4.1%	1283. F.
365d	3X	8y	38878 M	3.9%	1523. F.
		(National Champion)			
365d	3X	7y	27935 M	3.8%	1069. F.
		(12th place on 1955 Honor List)			
305d	3X	7y	25042 M	3.9%	963. F.
		(2nd place 1955 Honor List)			

Also 716 M 2X 3½ yrs. and 582 F. 2X 2½ yrs. She traces 6 times to JRAP and 44 times to Sir POM, five GM sires on the bottom half of her pedigree.

HIS MATERNAL SISTER

ROCK RIVER BURKE GEWINA (VG)
365d 6y 3X 27,315 3.7% 1011.0
She has just finished another record over 1000-lbs. of fat.

THIS CALF WAS BORN AUGUST 1, 1958, he is about 80% black.

He is consigned to the Chicago Classic Sale by Slingerland Rock River Farms of Mr. & Mrs. R. B. McLaughlin, Byron, Illinois. He is full brother to the 2-year old herd sire Rock River Count whose picture is also shown on page 41.

The maternal sister to "Count" and this calf is pictured at the left. She has just finished her second record over 1000-lb. of fat.

THINK OF THE PRESTIGE THAT WOULD BE STAMPED ON YOUR HERD BY HAVING A SON OF THE NATIONAL CHAMPION AS YOUR HERD SIRE!!!

For Sale Catalog Write—

C. B. SMITH SALE MANAGER AUCTIONEER **Williamston, Mich.**

the Chicago Classic

OCT. 10 INTERNATIONAL AMPHITHEATRE

Skokie Return Champion

Son of the

Four-Times National Champion

and

Reserve All-American Jr. Yrlg.

SKOKIE GOOD NAN (VG)

BUY HIM AT CHICAGO OCT. 10

Left:

SKOKIE GOOD NAN 3999939 (VG)

2y	365d	2X	25001	3.9	984

(National Champion, Milk and Fat)

2y	305d	2X	20996	3.9	819

(National Champion, Milk and Fat)

Res. All-American Jr. Yrlg., 1956.

Jr. Champion, Waterloo, 1956.

Right: His Sire's Dam

PRINCESS MOOIE PIEBE 2863691 (EX)

5y	365d	2X	18006	4.2	750.9
4y	305d	3X	16148	3.9	622.6
2y	365d	3X	15233	3.4	548.1

3rd 4-year-old, Waterloo, 1951.

Dam of:

1st Produce, Nebraska, 1954

—Ethel B F Princess Regent (VG)

Res. All-American 2-yr-old 1953.

2y	354d	2X	14453	615

—Man O War B F Homestead Queen (VG)

4y	365d	2X	13345	540

His Sire:
KING BESSIE B F RETURN 1197956
Very Good — Silver Medal Type
4 VG, 6 GP dtrs. at 2y
Sire, 3rd Jr. Get, Waterloo, 1957
Grand Champion, Nebraska, 1954, '55
Sire of:
Skokie Return Princess
All-American Jr. Yrlg. 1957.
He is sired by Ravenglen Creation (E-GM) and out of Princess Mooie Piebe (EX) pictured.

His Dam's Sire:
SKOKIE BENEFACTOR 1199324 (VG)
The son of Dunloggin Golden Princess (EX), 1046 lbs. fat, by Skokie Gracious Benediction with A R daughters to 924 lbs. fat. "Benefactor" has three A R daughters from 711 to 984 lbs. fat.

His Dam's Dam:
SKOKIE PRINCESS ROAMER NAN 3099075 (VG)

6y	365d	2X	24151	3.9	935.0
2y	365d	3X	18706	3.5	654.5

She is a daughter of Pabst Roamer (EX-GM) from the former Illinois State Champion, Skokie Princess Nan with 532 lbs fat in 305d, 2X, 2½y, she with two full sisters with 883 and 790 lbs. fat, both 4% testers.

— — ELMWOOD FARMS - Lake Forest, Ill.

Headliners!

35 Head — Every One A Star

the Chicago Classic

OCT. 10 INTERNATIONAL AMPHITHEATRE

Selling at the International Amphitheater — Chicago
OCTOBER 10th

Spero Bavelas "Peaches" Cow

Bavelas Burke Peaches—a sensational show heifer, in California as this is written with the Bavelas show herd. As a two-year-old on 2X she made 15150 M 562 F in 294d. Daughter of Weber Admiral Burke Intense. Due October 1st. **—Spero Bavelas & Sons, Farmington, Utah**

Charles Lamb's "Pepper" Cow

Another "Indiana Flash!" Classified VG-89, Grand Champion and Best Udder 1958 Grant Co. Fair. 482 lbs. fat at 2y, 413 in 258d at 3y (both 2X) and has 383 lbs. now as a 4-year-old in first 155d. Bred to Zeldenrust Master Rex, son of the $7500 "Master-Stroke."
—Charles Lamb & Sons, Greentown, Ind.

From PABST FARMS

PABST LEADER RAVEN ROMODEL (VG), daughter of Wis Leader with 457 F. in her first 223d at 2y3m. Her dam a Raven daughter with 626 F. at 2y.

PABST LEADER LOTTIE, another Leader daughter, 2 in July, her dam with 903 lbs. fat at 4y. Bred to the All-American Pabst Fobes Burke.
—Pabst Farms, Oconomowoc, Wis.

ELMWOOD'S "NELL" HEIFER

SKOKIE RETURN NELL, 2-year-old daughter of the 1146-lb. National Champion, Skokie Princess L Nell (VG). Bred in January to Skokie Benefactor (VG).
—Elmwood, Lake Forest, Ill.

NEWMAN'S "OLIVE" COW

CULVER EMPEROR DICTATOR OLIVE (EX), All-American 3-year-old, 1956, with 665 at 3y and over 617 lbs. to date as a 4-year-old in 271d.
—Newman Farms, Culver, Ind.

A "DICTATOR" from Clair Campbell

An own daughter of Maytag Ormsby Fobes Dictator (Gold Medal) with an Indiana State Record as a 2-year-old on 2X of 17939 M 787 F. Her dam has 852 lbs. fat on 2X.
—Clair Campbell, N. Judson, Ind.

RAY BOTTEMA'S "Pure Gold" Bull

ZELDENRUST PURE GOLD, a sensational bull calf out of the 1101-lb. national Champion junior 2-year-old, Zeldenrust Mistress Roxann (VG-89). Next dam the Excellent 1019-lb. fat "Leona" and then in direct female line back to Montvic Rag Apple Colantha Abbekerk! Sired by "Treasure Model" (EX-Gold Medal).
—Ray Bottema, Beech Grove, Ind.

"Butter Boy" Dtr. from Carnation

A senior yearling show star sired by the Excellent-SMT "Butter Boy" bull and out of the 1009-lb. Excellent daughter of the 1174-lb. Willowdale Skylark Beauty! Her maternal sister was All-American 3-year-old in 1953!
—Carnation, Seattle, Wash.

MOOSEHEART'S Dtr. of "Princess Star"

MOOSEHEART ROYAL PRINCESS, open yearling daughter of Mooseheart Princess Star, the first cow of the breed to make 5 records over 1100 lbs. of fat! Sired by Mooseheart Royal Aim, naternal brother to Mooseheart (their 944-lb. VG dam is now Gold Medal).
—Mooseheart, Mooseheart, Ill.

The "Excellent" Michigan Champion

SPSM SEGIS FOND HOPE, Excellent-91 at 3y, 1st 4-year-old and Res. Grand Champion at the 1958 Mich. State B & W Show. Fresh in July and milking over 80 lbs. on AR test. Her dam with records to 854 lbs fat. By a son of Spring Farm Fond Hope.
—C. B. Smith and O. F. Foster

Write for catalog. Watch next "World" for full account.

C. B. Smith SALE MANAGER AUCTIONEER **Williamston, Mich.**

Bull Spring Farm Holstein Dispersal

At Folger's Dairy Sales Pavilion

Monday Evening, 7:30, P. M., Sept. 22 ● Copake, N. Y. (Old Rt. 22)

71 Registered and High Grade Holsteins

54 Registered — 17 High Grades

51 head of milking cows, 8 bred heifers, 11 yearlings, 1 bull. 48 head will be fresh or due by December 15th. Individual records to over 16,000 M, 600 F. Herd is calfhood vaccinated, Accredited and Certified. All retests will be made before sale day. This is a COMPLETE DISPERSAL — DON'T MISS IT!

HERD AVERAGE 11,637 M 3.7% 426 F

Terms: Cash or Good Check — **Catalogs At Ringside**

FOLGER'S SALES SERVICE
COPAKE, N. Y.
H. E. Folger, Manager
Phone: EAstgate 9-4321

BULL SPRING FARM
COPAKE, N. Y.
Brad Peck, Owner

Here's Another *"Indiana Flash"!*

Charl-Win Roamer Arleen, sold to Lakeside Farm, Elkhart Lake, Wis. in the 1957 National Convention Sale ($1500) was GRAND CHAMPION at the 1958 Minnesota State Fair! They now call her "The Indiana Flash." "Pepper" is cut from the same pattern.

CHARL-WIN MERT PEPPER 3786784

Very Good (89)

2y	346d	2X	11530	482
3y	258d	2X	10324	413
4y	155d	2X	9739	383

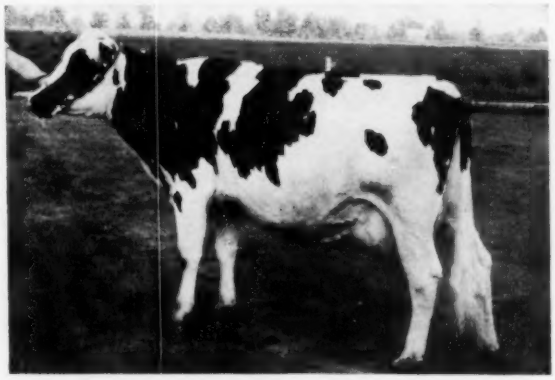
(record in progress)

Res. Grand Champion Grant Co., 1957, Grand Champion and Best Udder, 1958.

Her sire is a paternal brother to the Lakeside cow.

Her dam and paternal granddam are 8 and 11 years old, respectively and both are making their largest records this year. This breeding improves with age.

Bred to Zeldenrust Master Rex, son of Zeldenrust Master-Stroke, $7500 son of the 1403-lb. fat "Pontiac" cow, owned by Western Pa. Artificial Breeding Cooperative.



CHARL-WIN MERT PEPPER (VG-89)
Calfhood Vaccinated - aAa SRR

BUY HER AT CHICAGO — OCTOBER 10TH!

CHARL - WIN FARM ● R D 1, GREENTOWN, IND.

Charles E. Lamb & Sons — **Phone MArket 8-3686**

Famous farm newscaster, Lloyd Burlingham, reports on KAFF-A . . . now made and sold by KRAFT at a new low price.

NEW IMPROVED KAFF-A LOOKS LIKE THE BEST MILK REPLACER YET

by Lloyd Burlingham

Have you heard what's happened to KAFF-A, the popular milk replacer, with the great name for quality and results?

Well, KAFF-A is now made by Kraft. And here's the good news for you . . . There's an improved KAFF-A formula. It's now better than ever and they are *selling it at a new low price.* Now you can feed it to your calf at an average cost of only 12 cents a day. You can sell the whole milk your calf would get. That pays for the KAFF-A and there's money left over for you.

KAFF-A *has a great name for results!* I've talked with many KAFF-A users. I have studied the results of feeding tests on operating farms and at the National Dairy Products Research Farm. It all adds up to this: *When you feed new, improved KAFF-A, you raise beautiful, growthy calves. Actual tests show up to ⅓ faster growth than calves raised on whole milk.*

NEW KAFF-A LIFETIME FEEDING SYSTEM

More news from Kraft! It's a new product—KAFF-A Booster Pellets. Dry, easy-to-feed pellets. Start feeding them as soon as your calves begin to eat grain. They contain the same milk by-product feeding values as KAFF-A Milk Replacer.

These booster pellets feed the rumen bacteria. Your calves are able to go off liquid—and on low-cost grain and roughage sooner. Your heifers grow so well they can often be bred up to 4 months earlier than usual. You know what that can mean money-wise? Again, it will pay you to talk with your feed dealer.

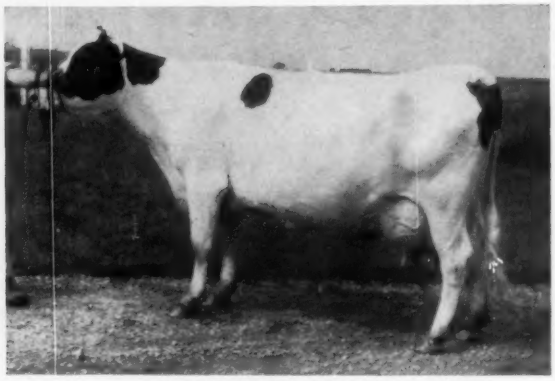
Feed KAFF-A Booster Pellets to your cows, too. The rich milk by-products helps increase rumen activity and roughage consumption. That means lower feed costs. Try it.

KRAFT FOODS
DIV. NATIONAL DAIRY PRODUCTS CORP.

KAFF-A
KAFF-A PELLETS
MADE AND SOLD BY
KRAFT

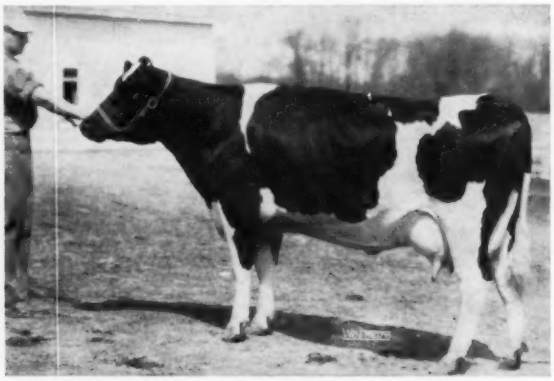
The Fasson Holstein Dispersal

FASSON SALLY RUBY (GP)
HIR 6y 19586 M 813 F
HIR 5y 18090 M 680 F
Dtr. of Windy Shade Dun Lochinvar Boy (SMP) and out of Homeworth Sally. Just fresh with a heifer calf by Pabst Sir Roburke Rag Apple. Also selling her outstanding yearling son by Roburke. Two daughters also sell, one pictured at right.

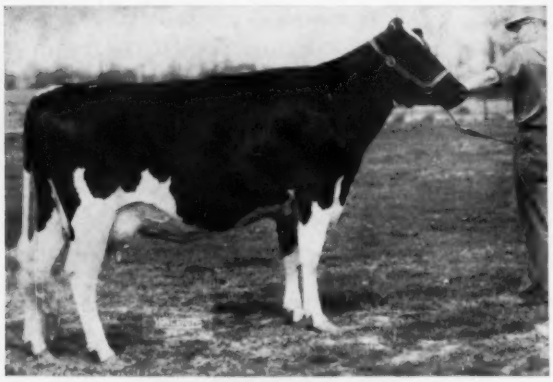


FASSON RUBY GEM (GP)
HIR 5y 19788 M 686 F
HIR 4y 19235 M 625 F
Dtr. of Windy Shade Dun Lochinvar Boy (SMP) from "Ruby" (left). Just coming into her prime. Two daughters sell, also her baby son by Pabst Sir Roburke Rag Apple.

FASSON LOCHINVAR IDABELLE (GP)
4y 19306 M 754 F 3y 17010 M 626 F
Dtr. of Windy Shade Dun Lochinvar Boy (SMP) out of a daughter of Homeworth Sally. Her 2-year-old daughter also sells.



FASSON SALLY SAPPHIRE (GP) (At 2y)
Dtr. of Windy Shade Dun Lochinvar Boy (SMP) and Homeworth Sally. She has 5 consecutive records from 12,300 M to 15,200 M and from 504 to 623 lbs. fat, 4.1%. Four dtrs. sell, the oldest with 14,500 M and [illegible] F at 3y.



FASSON PRINCESS GARNET (GP) (At 2y)
5y 18,744 M 715 F - 4y 16032 M 571 F
Another dtr. of Windy Shade Dun Lochinvar Boy (SMP) just coming into her own. Due in November. A daughter with 16,240 M and 589 F at 3y sells - also two granddaughters.

FASSON LOCHINVAR ACTRESS FOBES (GP)
4y 17781 M 662 F - 3y 16379 M 567 F
Her 3-year-old daughter with 13270 M and 488 F at 2y also sells. This beautiful young cow just coming into maturity is from the "Actress" family - 11 head selling. Her dam is VG with over 20,000 M and 806 F 2X.

Wednesday, October 1 — Arcanum, Ohio

At the Farm — 11:00 A. M. (E.S.T.)

From Greenville, Ohio, go 6 miles south on Route 127, then 4 miles southeast on Route 503. Farm located 20 miles northeast of Richmond, Indiana, 25 miles northwest of Dayton, Ohio.

One of Ohio's Great Breeding Herds

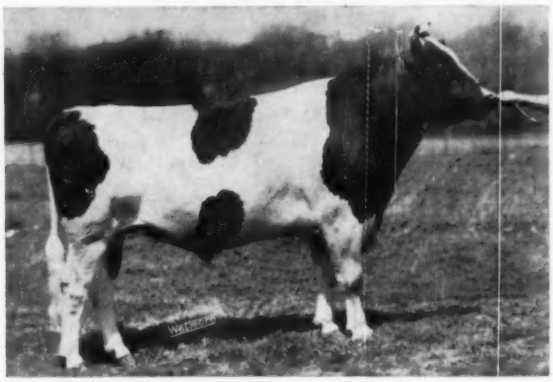
Sensational Production • Top Breeding • Full Pedigrees

LOOK AT THIS!

1958 HIR Avg.

20 Head - 16,455 3.7% 612

16 DAUGHTERS SELL



WINDY SHADE FOBES POSCH CANARY (SMP)
Selling 16 daughters of this SMP sire. His 10 tested dtrs. avg. 15442 M and 566 F. Selling two with over 17,000 M and 600 F. Several top 2-year-olds and bred heifers sired by him. He's a double grandson of Winterthur Posch Ormsby Fobes (VG-GM) out of Windy Shade's great "Canary" family.

Progressive Breeders Registry

Last Four Years!

Accredited - Certified - Vaccinated

Nine consecutive years on Herd Test, and one of the highest record herds ever sold in Ohio! Featuring 12 head with records from 17,000 to 21,000 lbs. milk and 608 to 813 lbs. fat. Seven others with records from 13,000 to 16,000 lbs. milk and 500 to 600 lbs. fat. All 2X.

Uniformly good type. Selling 17 Good Plus and 1 Very Good. Built on great cow families and good bulls. Selling 15 daughters of the proven sire, Windy Shade Dun Lochinvar Boy (SMP), used at NOBA. Also 16 daughters of Windy Shade Fobes Posch Canary (SMP). Also featuring one of Ohio's great cow families — 25 direct female descendants of the brood cow, Homeworth Sally.

Six head bred to **Raven Burke Ideal (E-GM).** Twelve head bred to a son of **Pabst Sir Roburke Rag Apple (E-GM).** Selling a great group of young cattle. **A rare opportunity to buy foundation stock!**

Also: 300 gal. Girton bulk tank in excellent condition, and 2 unit Marlow Milker, complete.

Auctioneers:

Fenstermaker - Kramer - Roll

Sale Managed By

Ohio Holstein-Friesian Ass'n — Wooster, Ohio

Below: A dam and two daughters - all selling

WINDY SHADE ROSELEA POSCH (GP)

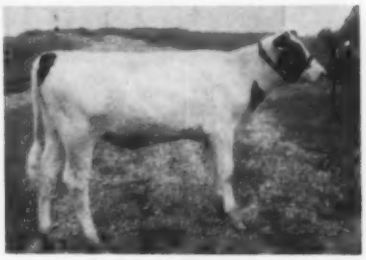
2y	17339	M	570	F
3y	19397	M	668	F
4y	19752	M	700	F
5y	19652	M	667	F

Making another great record by sale time. Due Dec. to Raven Burke Ideal (EX-GM). Two dtrs. at right both sell also.

FASSON CANARY POSCH PAULINE (GP)

3-2 18885 M 663 F

Making another great record. Due in Jan. to Raven Burke Ideal (EX-GM). Sired by Windy Shade Fobes Posch Canary (above) and out of "Roselea" (left). Her 4-year-old full sister also sells. Tremendous production in this family!



FASSON ROBURKE POLLY
This is a sensational heifer calf with great quality. Sired by Pabst Sir Roburke Rag Apple (EX-GM), and out of Windy Shade Roselea Posch (left).

J. B. WHITE & SON DISPERSAL

Friday — September 19, 1958

12:30 P. M. Daylight Saving Time

Rt. 2 — BALLSTON SPA, NEW YORK

Farm located 35 miles west of Bennington, Vt.; or 30 miles north of Albany, N. Y.; or 1 mile southwest of Saratoga Springs on Rt. 50 and west at Geysers ½ mile.

70 HEAD OF DAIRY CATTLE

30 HEAD OF REG. HOLSTEINS

Many are recently fresh and heavy springers.

COWS SELLING INCLUDE:

Arnoldvale Aristocrat Ormsby: She and 1 daughter sell.	5-1	301	14610	4.4%	643
Meadowview Farm Reality: She and 3 daughters sell.	5-10	301	15160	4.1%	626
Mooie White Farms Martha: Three paternal sisters sell.	3-8	342	15460	4.0%	615
Nysia Rex Veeman: Due just prior to sale.	8-0	302	14410	4.5%	657

Also 5 daughters of former herd sire: Trail End Lucky Strike, whose dam has an incomplete record in 231 days at 7 years 2X of 13,678 4.3% 595 lbs. fat. He is sired by Alcartra Pabst Rag Apple Sovereign, who raised production 2324 lbs. milk and 90 lbs. fat. A son of Montvic Rag Apple Sovereign, All-Canadian Bull in 1944 and 1945, and sire of 17 All-Canadian progeny.

Also selling 40 head of registered Jerseys with records to 755 lbs. fat, at 2:00 P. M.

A complete line of machinery to sell starting at 10:00 A. M.

Practicing calfhood vaccination. **30 day Bang's tested.**

For catalogue, contact:

GENE SLAGLE & SON

Auctioneers and Sales Managers

P. O. Box 89 **Marion, Ohio**

Phone: 2-2379

WHERE HOLSTEINS HAVE BEEN BRED AND DEVELOPED FOR 56 YEARS.

PUREBRED HOLSTEINS

50 Purebred Cows and Heifers largely of Pabst and Carnation breeding—calfhood vaccinated—and due in July, August, September and October—many artificially sired. Write your wants or phone Liberty 7-3644, Waukesha, Wisconsin.

Fieldman Service—

W. L. Baird — Arthur F. Bennett

James L. Gordon — Reynold Bennett

FOR INFORMATION WRITE

INTER-COUNTY DAIRY CATTLE ASSN

BOX 177 WAUKESHA WIS.

MICHIGAN MODIFIED-CERTIFIED BRUCELLOSIS FREE STATE

In 1954 the Michigan Department of Agriculture requested the Michigan Pure Bred Dairy Cattle Association to appoint a Brucellosis Program Study Committee. This was done and through the combined effort of State Officials, Universities, County Extension Agents, Home Demonstration Agents and every cattle owner in Michigan the goal of Certification was reached June 30, 1958.

The Michigan Artificial Breeders Association were the hosts of a Certification Dinner at the M.S.U. Kellogg Center on August 12, 1958.

Michigan is the 14th state to receive this recognition. The official certificate was presented to the Commissioner of Agriculture, George S. McIntyre by Dr. R. J. Anderson, Director of Animal Disease Eradication, Division of the U. S. Dept. of Agriculture.

BRITISH COLUMBIA HERD AVERAGES $334

The Quilchena Holstein herd, one of the largest in Canada, was dispersed August 1 at Vancouver, with 129 head bringing a total of $43,115 for an average of $334. The seller was Geert H. Keur, who acquired and dispersed the Frasea herd a year ago. The sale was held under the management of Hays Farms Limited, with Harry Hays as auctioneer and Rube Everly of Washington reading pedigrees.

About half the herd stayed in British Columbia. Thirty-three head went to Washington state, seven to Alberta, while Hays took 22 head for export to Latin America.

The top price of the sale was $1025, paid by M. Schenk, Seattle, Wash. for the bred heifer, Quilchena Norma B. Juliet. She is a granddaughter of Spring Farm Fond Hope. Noble Lee, Mt. Vernon, Wash. paid $800 for a VG seven-year-old cow, Lismoyle Lulu Beets.

The seven-year-old senior herd sire, Utah bred, Comet Burke Commander, went at $750 to Leslie Gilmore and A. Davie, Richmond and Ladner, B. C.

J. C. Schmauder, Davenport, Wash., paid $725 for a bred heifer, so it will be seen a very fine section of the herd came across the border.

An old-timer is one who remembers when there were no lipsticks that were kissproof and when most of the girls were.

—P-K Sideliner.

Central Wisconsin Breeders' Sale

50
REGISTERED HOLSTEINS

WEDNESDAY — SEPTEMBER 24

Marshfield, Wisconsin

(Round Barn, Fairgrounds)

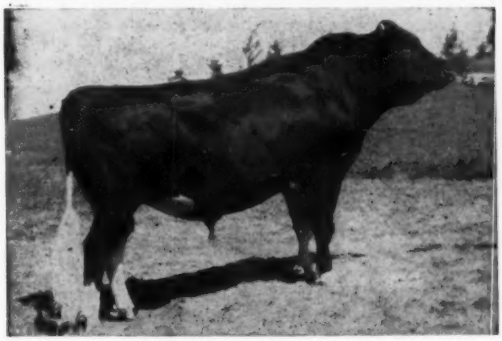
BRED TO CARNATION PROFILE

DU PEW PINHURST FOBES
4y 365 2X 18,111 M. 603 F.
Bred 12-7-57 to CARNATION PROFILE (VG-GM)
Sire: STRATHMORE PRINCE HENGERVELD (EX)
Dam: PINHURST BONNIE KOREKA ELLEN
5y 365 2X 18,700 M. 609 F. (os)
—George Keiffer

BRED TO CARNATION PROFILE

DISTINCTION REALIZATION MARY
Due in September to CARNATION PROFILE (VG-GM)
Sire: CARNATION REALIZATION (VG)
Dam: DISTINCTION MARY COLONY
2y 365 2X 15,857 M. 574 F.
—John Wuethrich

SERVICE SIRE TO FOUR—DAUGHTERS SELLING



CARNATION PROFILE (VG-GM)
A 600-lb. daughter of this great Gold Medal Sire selling—and another daughter from a 500-lb. dam! Four carry his service including the two pictured above.

—A Son of Pabst Leader Count (VG) is selling from Dix Admiral Burke Piebe. She has good 2X records in heifer form.
—Harry Dix & Son

This nice heifer coming from the Harold Imig herd.

Two daughters of Pabst Comer Pride (SMP) whose 40 tested daughters' 87 records avg. 14,062 M 3.8% 537 F. - —Weber Brothers

—AND MANY OTHERS OF EQUAL CALIBER—

20 COWS - - 25 HEIFERS - - Due in September & October - - 5 BULLS

Financing Available

T. B. Accredited — Bang's Certified — Calf Vaccinated

PIPER BROS.

SALE MANAGERS
WATERTOWN, WISCONSIN

Vincent G Caslavka

Selling!

TALLCORN PABST LEADER

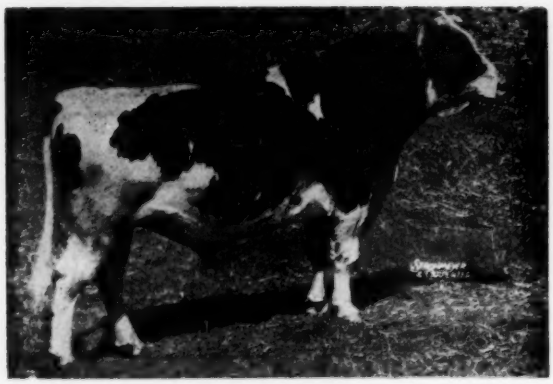
Born January 4, 1956
2nd Prize Junior Yearling, Waterloo, 1957
And what a Pedigree He Has!

A more recent picture of this Selected Pedigree Bull appears on page 147 of the May 24, 1958 World, showing his magnificent development. At Waterloo Dairy Cattle Congress last fall he stood 2d to the 1957 All-American.

His sire (Wis Leader) and his dam (Tallcorn Transmitter Kay Burke) are pictured directly below. His dam's dam, Lady Burke Transmitter Kay, is a daughter of Pabst Burke Piebe Tritomia (GM) and has . . .

6y	365	2X	19,564	4.2	814
2y	365	2X	18,519	3.9	724

— His Sire —



WIS LEADER
Excellent - Gold Medal
Sire of Tallcorn Pabst Leader

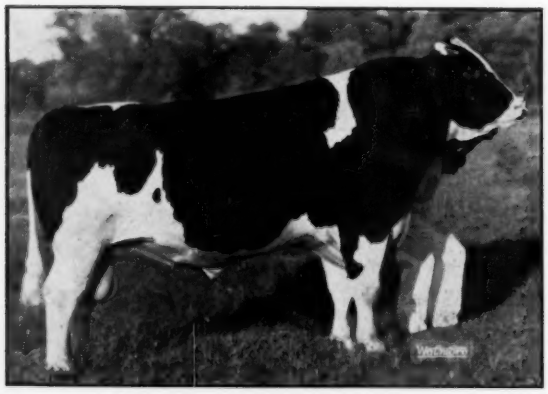
— His Dam —

TALLCORN TRANSMITTER KAY BURKE (VG)

5y	363	2X	13,704	4.2	593
3y	354	2X	12,054	4.7	561

A daughter of Pabst Sir Regal Fobes (EX-GM)

30 of His Offspring Selling



SKOKIE PRINCE PATHFINDER
Grand Champion All-Iowa 1951
Highly proven son (+.22% and +13 fat on 17 pairs) of Dunloggin Lochinvar Prince (EX-GM) and the 587-lb. 3y Dougvic Pathfinder Lady Senator (VG). 30 of his offspring are selling!

90 Registered Holsteins

T. B. Tested - Bang's Tested - Calfhood Vaccinated
Production Tested in HIR

Finance by Northern Illinois Finance Corp., De Kalb, Ill.

For further information or catalog write the Sale Managers

A herd that is on the way up, note these recent HIR averages . . .

1957	2X	13,162 m	3.6%	479 f
1956	2X	12,513 m	3.6%	448 f
1955	2X	12,189 m	3.5%	428 f

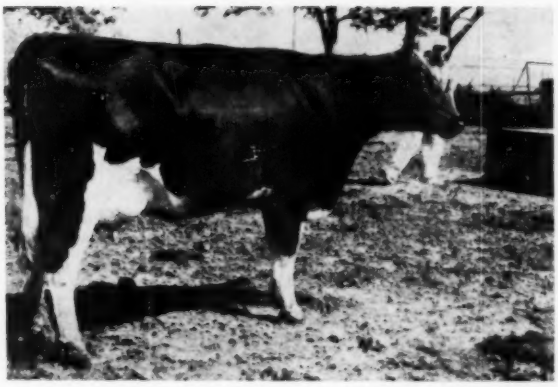
Dispersal...

90
REGISTERED
HOLSTEINS

at Clutier, Iowa

THURSDAY — SEPTEMBER 18

All Five Pictured on this Page are Selling



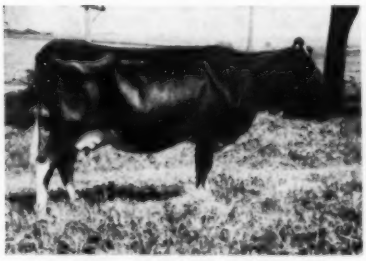
INKA SKOKIE POSCH DUCHESS
Born Sept. 9, 1955
Sire: Skokie Prince Pathfinder
Dam: Dolly Chieftain Posch Inka

6y	310	2X	14,800	3.7	552
5y	290	2X	14,040	3.6	513

SENSATION DUNLOGGIN GERTIE
Born June 20, 1950

5y	365	2X	19,626	4.1	819
6y	365	2X	18,844	3.7	692

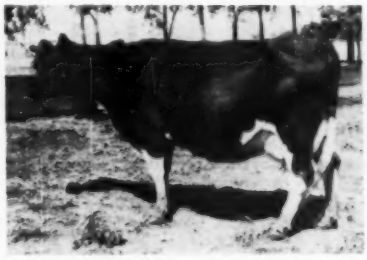
A son by Rockcrest Burke Governor and a daughter by Skokie Prince Pathfinder sell with her.



FAIRFIELD GENERAL BETTY
Born Oct. 18, 1951

5y	341	2X	17,740 m.	585 f.
4y	365	2X	15,945 m.	552 f.
*6y	163	2X	10,890 m.	363 f.

*Record in progress
2 sons by Skokie Prince Pathfinder sell with her.



BURKE DUNLOGGIN BONNIE
Born Feb. 14, 1951

4y	365	2X	13,825 m.	507 f.
5y	365	2X	18,590 m.	698 f.
*6y	154	2X	9,940 m.	365 f.

*Record in progress
A son by Skokie Prince Pathfinder and a daughter by Aaggie Model Dunloggin sell with her.

TRANSMITTER SKYLARK CUTIE
Born Jan. 27, 1954

2y	365	2X	13,360 m.	545 f.
*3y	207	2X	13,350 m.	505 f.

*Record in progress
A daughter by Skokie Prince Pathfinder sells with her.

PIPER BROS. Sales Managers WATERTOWN, WIS.

SELECTED CATTLE with *Type -- Production -- Pedigree*

Below are just the bare essentials of the animals selected for this sale. Please read carefully and note the high production and top bloodlines throughout. As this goes to press details are not yet available concerning the final selections but they will meet these same high standards.

FRIDAY . . . PROMPT NOON

SEPTEMBER 26

8th TRI-COUNTY CLUB SALE

SCHAGHTICOKE FAIRGROUNDS

At Schaghticoke Fairgrounds, Schaghticoke, N. Y. on Routes 40 and 67, about 18 miles north of ALBANY, NEW YORK.

50 Registered Holsteins

All T. B. Accredited—all tests up to date—nearly all Vaccinated & Certified and eligible for any state

Nearly all are fresh or close

Young Cows or Bred Heifers

HERE ARE THE FACTS

ELWOOD ARNOLD . . . 3 nice young cows by Arnoldvale Roamer Blend (sire, Hon. Men. All-New York 2-yr-old). All due sale time to Weber Dictator Burke (EX) son that was Gr. Champion Saratoga Fair, 1956. All dams with good records and these 3 have records to 514 fat at 4y 306d 2X.

RUSSELL ARNOLD . . . **Twice 800-lb. Ednachester Princess Pauline and other record of 778 fat — all 2X!** She has been a show winner also. She sells and her yrlg. son by a 766-lb. Maytag Ormsby Fobes Dictator (EX-GM) son sells with her. Truly sensational! . . . Also a 1st-calf Roburke from a Regal and bred to Aristocrat. . . . Also a fresh cow with her heifer calf and a bred heifer. Quite a consignment.

DAVID K. BAIN . . . Heifer by Oakcrest Sensation Roburke Lad (VG-GM) from a 628-lb. 4-year-old 304d 2X dam. Bred to Glenafton Marcellus, Centurion son from an 870-lb. Sovereign daughter—next dam 1204 fat and by Monogram. . . . Also a heifer from a dam with 621, 662 and 673 fat and due just after sale to Marcellus sire.

EDWIN & CATHERINE FRUHAUF—two top heifers—one by Belwayne and one by Prince of Wayne—both ready to breed. Also a fresh 606-lb. Imperial daughter.

ADDISON GILLIS . . . 1st-calf daughter of Stanver Honor Prince due sale time.

HOMER JOHNSON . . . M F Sir Pride Adantha daughter due with 2d calf after sale . . . Also a fresh granddaughter of Pabst Reburke Duke (GM).

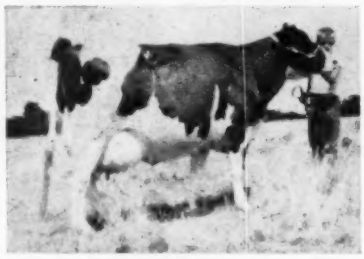
HOMER P. JOHNSON . . . Harden Farms Duke Wayne daughter (bred heifer) from a 571-lb. dam on 2X HT and bred to Poestenkill Model Ormsby son. Full sister to heifer has 455 fat in 288 days to date.

R. M. JOHNSON & SON . . . Two bred heifers by a son of Oakcrest Sensation Roburke Lad—both dams with good records.

MACLAND FARMS . . . Cochran Sovereign Dawn daughter soon due . . . Also a 415-lb. 2-year-old due in October. Both bred to a 653-lb. son of C C Dandy Curtiss.

R. LYLE MCGEOGH . . . 408-lb. 305d 2-yr.-old granddaughter of Harden Farms King Professor due before sale.

A SON OF THIS "EX" DAM SELLS



OAKCREST BURKE LILY ANN
3399668
"Excellent"
5-9 297 2X 13,967 4.1 574 HT

A Grand Champion many times, she has other 500-lb. 4% records and is by the "VG-GM" Oakcrest Sensation Roburke Lad. HER YEARLING SON SELLS, by Oakcrest Sensation Burke Duke (VG-87 at 3y). Laurence McNeil.

LAURENCE MCNEIL . . . 415-lb. 2-year-old (296d 2X) by EX-GM "Roburke" and will be fresh. Classified "GP at 2y."

WILLIAM MEARS . . . A Newmont Aristocrat daughter with 532 fat at 5½ years 2X and 503 fat, 4½y 2X—both in HIR. Bred to a top bull from a 669-lb. dam with 18,743 milk and VG-87.

ARLDEN OLSON & SON . . . An Imperial daughter just finishing a jr. 4-year-old 2X record (300 days—623 fat to date) and bred to Masterpiece . . . ALSO a Triune daughter with 459 fat as a sr. 2y and from a great record dam. Bred to Sears.

CLARENCE REA . . . Granddaughter of Pabst Roamer Dean Walker Lad and a yrlg. daughter of Sensation Marathon Lad—both bred to Gold Medal Pabst Reburke Duke.

CLARENCE SANDERS . . . A nice bred heifer carrying calf to Nemaha Reroyal Burke (Gold Medal).

FRED SANDERS . . . A young cow combining the best of NYABC breeding and bred to Clyde Hill Master King Fobes.

ALEXANDER W. SHOUTIS, JR., . . . Pabst King Belwayne daughter with 445 fat in 306 days as a sr. 2-year-old. Bred to Clyde Hill Master King Fobes.

JOHN F. SKIFF . . . Four head bred to Pabst Repride Glen (GM). Their dams are classified to VG-88 and have records to 526 fat. All four are carrying first calf.

STEWART W. SKIFF . . . Three more nice heifers bred to the Repride son.

STORY BROTHERS . . . A heifer due with 2d calf in October and a 1st-calf heifer due at sale time.

WEED BROTHERS . . . W. Imperial Dean granddaughter with 511 fat 3.9% at 2y and 514 fat at 3y—dam has records to 603 fat 305d. Bred to C. H. Master King Fobes.

WILBURHOLM FARMS . . . A Belwayne daughter due with first calf from a dam with three good records; also a 440-lb. 2-year-old bred to Shaws Crete T. Dunloggin. A good pair.

The Selection Committee

JAMES DONNAN, Chm., Galway
HARVEY REED, Troy
DAVID BAIN, Argyle
SPRAGUE WILBUR, Greenwich

Ask the Sale Mgrs., or any of the Committee for further information.

R. AUSTIN BACKUS, Inc.

Sale Managers and Auctioneers

Mexico, New York

HOLSTEIN BREEDERS...

here's how you can get a lifetime cow tag and neck chain

FREE

with every bag of

Purina Nursing Chow

Purina Nursing Chow helps give baby Holstein calves a fast, safe start . . . towards a brighter future in your herd.

Now you can mark your Purina-fed calves for life with Purina's durable new cow tag, FREE with every bag of nutritious, economical Purina Nursing Chow.

Production testing, vaccination, artificial breeding, keeping track of sire and cow families . . . these are only a few of the many reasons every calf, heifer and cow in your herd needs a number.

Here's your chance to get a LIFETIME tag FREE for every calf you raise!

HERE'S ALL YOU DO

Cut out the CALF'S HEAD on every bag of Nursing Chow you buy. Send this cutout, with the coupon below, to Checkerboard Square.

To: Ralston Purina Company
Dept. HW-1
1131 Checkerboard Square
St. Louis 2, Missouri

Please send me cow tags numbered as follows, with lifetime neck chains:

1 2 3 4 5 6 7 8 9 10

For each tag I am enclosing a calf's head cutout from a Purina Nursing Chow bag.

Name .....

Address .....

This offer good only in U. S. Void where prohibited, taxed or otherwise restricted by law. Offer expires Nov. 15, 1958.

MARSHLINE PABST DEAN WALKER (VG-89-SMP)

SOLD TO AMERICAN BREEDERS SERVICE

We are very happy to report that our senior sire, Marshline Pabst Dean Walker, has been sold to American Breeders Service, Chicago, Ill. His daughters are the backbone of our present herd and they are being mated to SKOKIE FAMOUS MISTER, our son of the "EX" 809-lb. Pond Gate Famous Belle.

You are cordially invited to attend the Bradford County Sale at our farm on Sept. 29.

MAPOVAL FARMS, INC.
MILAN, PA.
IRVIN M. MACAFEE & SONS

MILK-o-METER TIME PAYMENT PLAN NOW AVAILABLE

through your dealer . . . 10% down, balance 18 months

Here's what Everett Cox, Supervisor of Testing, Kings County DHIA Testing Association, Calif., says:

"The Kings County DHIA Testing Association now uses 12 MILK-O-METERS for testing and as a result have added over 1800 cows to the 4200 previously on test, 5 dairymen have converted to pipelines, and the overall production has increased. In eight months of constant usage our maintenance has cost about $20."

See Your Milking Machine Dealer, or mail coupon:

Name.....
Address.....
City.....State..... HFW

MILK-O-METER

- Saves time, labor, money.
- Eliminates weigh cans and jugs.
- Provides better herd records, improves feed control.
- Approved for DHIA and Jersey, Guernsey, Shorthorn, Ayrshire, Brown Swiss and Holstein HIR testing.

TECHNICAL INDUSTRIES
2711 S.W. 2nd AVENUE
FORT LAUDERDALE, FLORIDA

MISSOURI (from page 40)

— The Paganok aged cow, Springside Lou Shirley, was pictured in the Sunday Kansas City Star with her new calf and Bill Meyer; the Meyers had four of her offspring in their show herd, she had calved last year at the state show at Springfield, Mo.

— Two high placing animals at the show are consigned to the state sale at Washington, Missouri on September 19; they are the blue ribbon 4-year old of Burgesons, Tabor Supreme Fay and the second prize 4-year old of Paganok Farms, Paganok Amelia Clovia. The former heifer is by Weavers Inka Supreme whose daughters average 83.5 points as 2 and 3-year olds. "Clovia" a daughter of Art-Jen Fobes King (EX-SMT).

— Bagby & Klein's third aged bull is a maternal brother to the bull advertised by Clyde Hill in the Herd Sire issue, the dam C. H. Amarilla Queen Rock, VG, with 114,545 M. and 4,852 F. . . . Paganok's junior get in second place was made up of the first four calves by their Nutter bull, Maview Sidney Royal Pilot.

—F. C. B.

AN EXPERT'S ADVICE

A feature of a recent issue of "Michigan Milk Messenger," the official publication of the Michigan Milk Producers Association, carried several dairy farmers' replies to the question, "Would you advise a young man to go into dairy farming at the present time?"

One of the experts questioned was George Pardonnet, Holstein breeder from Corunna, Michigan. His reply was as follows:

"My advice to a young man would depend on his attitude and experience. He would certainly have to have confidence in the future of dairy

GEORGE PARDONNET

STOP serious infections

... pneumonia, shipping fever, actinomycosis (lumpy jaw), foot rot, calf diphtheria, and other serious, acute infections

with ONE-SHOT

Injection

BICILLIN® FORTIFIED

Benzathine Penicillin G and Procaine Penicillin G, Wyeth

Provides prompt, powerful blood concentrations required for treatment *plus* effective, sustained levels—lasting as long as 5 days—for the necessary protection of your animals.

With one shot, cattle are spared from repeated injections —you save time, work, and *animals*.

Protect your future with WYETH products!

AVAILABLE:

INJECTION BICILLIN FORTIFIED 300, vials of 10 and 50 cc., 150,000 units of BICILLIN and 150,000 units of procaine penicillin G per cc.

INJECTION BICILLIN FORTIFIED 600, TUBEX®, 300,000 units of BICILLIN and 300,000 units of procaine penicillin G per 1-cc. TUBEX sterile-needle unit.

Wyeth®

Philadelphia 1, Pa.

farming and be willing to take calculated risks.

"I'd advise the man with only limited experience to rent a farm for awhile and not get into debt any more than absolutely necessary, but I'd say a man who is a top-notch, above-average manager could afford to take on a fairly big debt to get started. He could figure on some hard time for a few years and could expect to work harder than he might like, but over the long run I believe he could have a better life and make more money in dairying than in crop farming or some other type of farm.

"I have a lot of confidence in farm organizations and the class of farmers we now have to better conditions in the dairy industry. That's important, because any young man starting out now has to think in terms of the future, not just what prices or conditions are now."

Others questioned in the survey replied in much the same manner, to the effect that "It depends on the individual," and that the dairy farmer must be "ready to do a day and a half's work every day."

A HELPFUL CLUB PROJECT

The Waterloo County, Ontario Holstein Club this year set up a self-help program which it is hoped will have a chain reaction effect in helping 4-H boys to start their own purebred herds.

Starting initially with four 4-H boys, the club loaned each boy $120. With this a heifer is purchased at $100 and a bull calf to be made into a steer at $20. The boy raises these two animals and sells the steer at two years of age, using part of the proceeds to repay the $120 to the club. The boy will thus have the heifer calf, and the money returned to the club will be available to invest in another boy.

One problem was that heifer calves of the desired quality are not ordinarily available at $100. However, interested club directors provided high class calves at this price. The allotment of available calves is made by drawing straws. We congratulate the Waterloo, Ontario Holstein Club for this fine long range project. Abner S. Martin, Petersburg is president of the club.

S.P.A.B.C. BRED 81,402 HOLSTEINS

A Southeastern Pennsylvania A B C survey for 1957 shows that 81,402 services from Holstein bulls were performed with 26% of these on registered Holsteins. Of all inseminations on dairy cattle, 28.8% were on registered cows.

Master Saver Feeder

FOR HAY OR ENSILAGE

Model #15 15 Ft. Long $89.50 FREIGHT PREPAID

- PERMANENT
- ALL-METAL CONSTRUCTION
- CUTS YOUR FEED COST
- FEEDS 24 HEAD

Write for free illustrative folder

CENTRAL STATES SALES CO.

BOX 10222 DALLAS, TEXAS

GET THE LONGEST-LASTING

Teat DILATORS

FAST, SURE RELIEF

Flexible Dilator carries ointment in.

Why gamble? Flexible BAG BALM Teat Dilators give fast, sure relief, LAST LONGER, hold milk duct in shape for correct healing. 25 Dilators in each box—brimful of famous, medicated Bag Balm ointment. Fluted flexible Dilator carries Bag Balm into teat. Be wise. Bag Balm Teat Dilators will not snag or come apart. Insist on BAG BALM Teat DILATORS. At your Dealer's.

DAIRY ASSOCIATION COMPANY
Lyndonville 22, Vermont

BAG BALM
Teat DILATORS

NEW! HERCULES UNIT
Applied in 30 seconds

Lower Priced

TAG-EZE
Cattle Markers

Tag Size 2¾" x 2¼" Plier - $1.00 ea. Est. 1902

$12.60 Per Dozen F.O.B. Newport
- Heavy Brass Tag
- Bright Finish, Twisted Link, Welded Chain
- Extra Heavy "S" Hook Fastener

NATIONAL BAND & TAG CO. Est. 1902

P. O. BOX 6-254, NEWPORT, KY.

Free Catalog listing complete line. Plastic and aluminum markers. Plain and colored Cattle Ear Tags. Livestock supplies.

Important Sale Dates

INCLUDES FOUR DISPERSALS

SEPTEMBER 22ND — Jake Zarnowski Dispersal at the farm, Newton, Kansas - 90 Head - linebred - with a 476-lb. fat average on Herd Test.

—:—

SEPTEMBER 23RD — Central Indiana Blue Ribbon Sale, Fairgrounds, Indianapolis, Indiana - Cattle selected from three states.

—:—

OCTOBER 13-14 — Brookhill Farms Dispersal, at the farm, Genesee, Wisconsin.

—:—

NOVEMBER 10TH AND 11TH — 32nd Blue Ribbon Sale, Waukesha, Wisconsin - Selections to date from 8 states. Watch advertising!

—:—

NOVEMBER 12TH — Marekanna Dispersal - 100 Head - Whitewater, Wisconsin.

—:—

NOVEMBER 21ST — I. P. Stewart Dispersal, Maynard, Iowa.

—:—

NOVEMBER 22ND — Crescent Beauty Admiral Sale, Waukesha, Wisconsin.

—:—

DECEMBER 6TH — Hawthorn-Mellody Calf-Club Sale -Libertyville, Illinois.

For Information On Any of These Events Write

W. L. BAIRD COMPANY

BOX 177

WAUKESHA, WIS.

MORE Questions farmers ask about vitamin D nutrition

Q: Would more vitamin D help keep my good producing cows in the herd longer?

A: **The exact requirements of dairy cows for vitamin D are not known. Research with radioactive materials indicates that the ability to absorb and utilize calcium decreases markedly as cows become older, also that the availability of calcium reserves decreases with age. Since vitamin D is needed for the efficient use of calcium and also of phosphorus, it would appear that more vitamin D (up to 6,000 to 8,000 units per pound of regular ration) plus adequate calcium and phosphorus may help cows to produce profitably longer.**

Q: When feeding massive doses of vitamin D_2 for milk fever prevention, should all cows in my herd be included?

A: **No. For efficient herd management, only those cows with a previous history of milk fever or mature cows in herds where the incidence is high should be fed the massive doses of 30,000,000 units of vitamin D_2 per day for 5 to 7 days before freshening.**

Q: How much vitamin D should my calves be getting?

A: **According to work at the Pennsylvania Experiment Station, a minimum would be 400 to 500 units for each 100 pounds of body weight. Better growth and better looking calves were obtained when an additional 2,000 units of vitamin D per 100 pounds of body weight were added. Customary levels of vitamin D fortification for calf meals usually range from 1,000 to 4,000 units per pound of feed.**

Q: Is vitamin D needed for protection against stress factors in swine feeding?

A: **Yes, indeed. Rapid growth, early weaning, large-scale feeding operations under dry-lot and confinement conditions all create nutritional stresses in growing pigs which must be met by more highly fortified feeds, including adequate vitamin D. Multiple farrowing, large litters, and thyroprotein feeding to stimulate milk flow are examples of stress factors in sows for which ample vitamin D is indicated.**

Q: How much vitamin D should my growing pigs be getting?

A: **Increased rate of growth, early weaning, and confinement rearing as practiced in modern swine management indicate a need for more vitamin D. Further studies on vitamin D requirements of pigs under these conditions are needed. Many nutrition authorities recommend the fortification of pig starters and growing—fattening rations at about 500 units per pound of complete ration with somewhat higher amounts for the early weaned pig.**

G. C. Wallis

Have You a Question?

If you have questions about animal nutrition concerning vitamin D fortification or Milk Fever prevention, write to Dr. G. C. Wallis, Director of Nutrition, Agricultural Department, Standard Brands Incorporated, 625 Madison Ave., N. Y. 22, N. Y.

Standard Brands Incorporated

New York 22, New York

Elkhart Reflection Major

GOES To J. J. ROSENOW, ROSENHOLM FARM, COCHRANE, WIS.

HIS MATERNAL SISTER

ELKHART REFLECTION MAJOR →

Sire, Westmount Reflection (VG) our son of A B C Reflection Sov. (EX-Extra) out of D. K. Rag Apple (VG) well known Canadian brood cow with 154,853 M. 5,365 F.

ELKHART LEADING MAZIE VG - (88-2 yrs.) ←

2y 244d 2X 10,725 M 426 F. still in progress. This beautiful Wis Leader dau. was sold as a calf in Milwaukee Conv. sale to Don Rehder, Gladbrook, Iowa, and repurchased by us in Dec. '57.

"MAJOR"

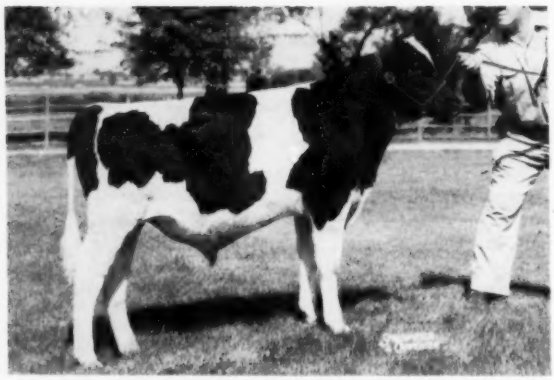
→ **HIS EX-(91)dam WINCOWIS MAY BURKE (EX-91) Sy 342d 2X 20,555M 3.6% 744F.** Dau. of Wis Cyclone, GM son of Weber Burke Cyclone. Her dam by a plus proven pat. brother of Wis. Ad. Burke Lad (GM)- Burke breeding at its very best.

In Mr. Rosenow's herd he follows sons of Burke (Pabst Burke Fryslan), of Roamer and Walker. "Major" with the Rag Apple-Burke cross should mate very well in this fine herd.
Westmount Ruth Reflection, full sister to the sire of "Major", was 1st prize 2-yr. old at the 1958 Wis. State Fair.

Lakeside FARM
ELKHART LAKE, WIS

Acc. - Vacc. - Cert. WM. A. HAYSSEN, Owner RAY BRUBACHER, Mgr. KEITH JARVIS, Herdsmnn

Bred to sire Continuous Production



MERIWETHER RAMBLER ROSE

Born Jan. 8, 1958

Write for his full pedigree.

His dam is an AR State Leader in the 2X Ten Months Division as a Junior 4-Year-Old with 776 lbs. fat. Her maternal sister also is first in Wisconsin as a senior 2-Year-Old with 642 lbs. fat on 2X.

Their dam, with over 140,000 lbs. milk at 10 years, made 24,502 lbs. milk, 3.9%, 955 lbs. fat, 2X on AR last year.

His sire is Meriwether Chief Oshkosh, son of Wis Leader (Excellent and Gold Medal) from the Excellent, Gold Medal Dam, Fobes Mechthilde Ollie (Phoebe), with 212,000 lbs. milk at 15 years, all on 2X.

BARTLETT FARM

Rt. 5, Oshkosh, Wis.

CERTIFIED **BEverly 1-6696** **ACCREDITED**

Herd Improvement Registry Report

Holstein Friesian Association of America

HERD IMPROVEMENT REGISTRY REPORT - AUGUST

High lactations reported to breeders in July are published in this list. The 411 records are listed by owner within State, with the states listed alphabetically.

Lactations which met the following minimum requirements are published here.

	2X	3X
Jr. 2 Yr. Olds	550 Lbs. Fat	625 Lbs. Fat
Sr. 2 " "	575 " "	650 " "
Jr. 3 " "	600 " "	675 " "
Sr. 3 " "	625 " "	700 " "
Jr. 4 " "	650 " "	725 " "
Sr. 4 " "	675 " "	750 " "
Mature Cows	700 " "	775 " "

Owner Name and Address / Animal Name	Animal No.		Owner No. / Sire No.	Age Yr.	Mo.	X	Days	Milk	%	Fat
ALABAMA										
TINSLEY WILBUR K TRUSSVILLE ALABAMA			8291							
CAHABA BECKER JEANIE	4105710	+	1265288	2	08	HI 2	340	14438	4.0	579
ARIZONA										
ARIZONA STATE COLLEGE TEMPE ARIZONA			484							
ASC BADETTE CAVALIER ORMSBY	3905303	+	1183792	3	03	HI 2	365	16736	3.6	610
HOMRIGHAUSEN ELIZABETH M PHOENIX ARIZONA			4311							
QUILCHENA POSCH Q NETHERLAND	4284436		241084	3	07	HI 2	365	17597	3.6	635
RILEY WM P & H F SCOTTSDALE ARIZONA			9531							
PERKINS WHITIE KING JULE	3160794	V	897452	7	07	HI 3	365	21544	4.1	887
ARKANSAS										
BRADY H T SPRINGDALE ARKANSAS			7617							
BOLLMAN PEARL ORMSBY	3704891	V	1089423	4	08	HI 2	365	19138	4.0	762
CALIFORNIA										
CALIF ST POLY COLL SAN LUIS OBISPO CALIF			44							
POLYTECHNIC IMPERIAL BESS	3552257	V	878257	4	11	HI 3	365	24091	4.2	1011
POLYTECHNIC IDEAL VIOLET	3707042	+	878257	4	00	HI 3	365	22396	4.2	946
SLEEPY HOLLOW CT MILK CO PETALUMA CALIF			335							
SKOKIE GOLDEN PAPOOSE	3618241	+	1079736	4	05	HI 2	365	16229	4.1	672
CATE EDWARD M JR TULARE CALIFORNIA			440							
LONGOWNA MONTVIC HELEN DEWDROP	3397981	+	1014301	7	06	HI 2	365	20243	3.7	754
HOPKINS FRANK & SON SAN JOSE CALIFORNIA			745							
LOS ROBLES FLOA BURKE QUEEN	3093932	V	892265	8	01	HI 2	365	23885	3.2	767
LOS ROBLES BURKE FLORENCE	3554395	+	892265	5	00	HI 2	365	20309	3.7	751
LOS ROBLES ORMSBY EMPRESS	3757119	+	1153094	3	07	HI 2	365	16740	4.3	720
LOS ROBLES SEGIS EMPRESS	3847519	G	1153694	3	03	HI 2	365	17710	3.8	675
LOS ROBLES EMPRESS HOMESTEAD	3859767	+	1153094	3	02	HI 2	365	16239	3.8	610
CYCLONE FLOSSIE BURKE	3859769	G	1209531	3	01	HI 2	365	16952	3.6	602
LOS ROBLES PRINCESS MATADOR	3859771	+	1164720	3	02	HI 2	365	18029	3.9	695
LOS ROBLES TIDY EVA	3994329		1209531	2	05	HI 2	365	17288	3.4	591
MENDOCINO STATE HOSPITAL TALMAGE CALIF			1112							
MENDOCINO FANCY STARLIGHT	3917739		1209137	2	11	HI 2	341	15515	3.7	581
MENDOCINO CORIE FAYJO	4085643		1209143	2	00	HI 2	358	16337	3.4	563
GOOD CHAS L & SON SANTEE CALIFORNIA			1472							
WEARY RIVER ROSE KENMERE	2958796	V	961521	10	07	HI 2	365	19925	3.5	704
WEARY RIVER FAIRMOUNT PAULA	3685928	F	1136564	4	04	HI 2	365	21693	3.3	710
WEARY RIVER MARCY HIGH BOY	3693409	+	1023061	4	04	HI 2	365	18739	3.5	665
WEARY RIVER JOSE LAURA	3730271	+	1141262	3	10	HI 2	365	17810	3.9	700
WOLFSEN ACRES DOS PALOS CALIFORNIA			1717							
WOLFSEN ACRES AAGGIE JOE	4027655		1060176	2	02	HI 2	365	15476	3.8	593
LINDSKOOG WALLACE N TURLOCK CALIFORNIA			2537							
ARLINDA ELSIE CINDER	3825618	+	1150470	3	07	HI 2	303	16686	3.8	639
ARLINDA ELSIE AAGGIE	3825628	G	1150470	3	07	HI 2	286	14862	4.3	645
ARLINDA ELSIE CINDERELLA	3935124		1150470	2	05	HI 2	365	16963	3.5	594
ARLINDA ELSIE INSPIRATION	4022404	+	1150470	2	03	HI 2	365	15782	3.7	580
ARLINDA ELSIE NAOMI	4022407	+	1150470	2	02	HI 2	365	18756	3.5	658
ARLINDA ELSIE BELLE	4022411		1150470	2	04	HI 2	323	14549	3.8	551
HEILRANCH POLY ALICE	4155341	G	1010937	3	05	HI 2	365	19451	3.6	709
HEILRANCH HOPE CLARINDA	4155346	+	1071988	4	05	HI 2	365	18691	3.5	651
HEILRANCH HOPE LOU	4190938	G	1071988	3	11	HI 2	365	18060	3.7	674
HEILRANCH DORA LADY	4203626	+	1200591	3	10	HI 2	322	16685	4.0	670
ARLINDA MARIGOLD ELSIE LEADER	4225793		1150470	2	01	HI 2	331	15704	3.7	588
TRINDADE JOSEPH M JR MERCED CALIFORNIA			2798							
MALTESE LADY SUPREME	3456196	+	948420	6	10	HI 2	365	19511	3.7	721
PLOCHER FRED & SONS WOODLAND CALIFORNIA			3003							
SUTTEN OAKES BEE FREEDOM	3411787	+	1058213	5	08	HI 2	365	21810	3.6	796
CACHE ACRES SOVEREIGN PRILLY	3719105	G	972673	4	05	HI 2	325	15912	4.2	662

Owner Name and Address / Animal Name	Animal No.	Owner No. / Sire No.	Age Yr.	Mo.	X	Days	Milk	%	Fat
WACKERMAN BROTHERS ORLAND CALIFORNIA		3058							
FARMCREST TIDY IDEAL NORA	3916808	1178319	2	07	MI 2	365	16203	3.6	582
FARMCREST TIDY IDEAL ALMEDA	3968269	1178319	2	05	MI 2	365	14476	4.0	581
CORDA FRANK S GONZALES CALIFORNIA		3264							
RINCON EUNA PIEBE DUSTY	3888259	1156308	2	11	MI 2	365	17977	3.7	662
RINCON VIOLA PIEBE BURKE	4033542	1156308	2	05	MI 2	315	15241	3.8	583
LAVACRE FARMS MODESTO CALIFORNIA		3309							
LAVACRES KORNDYKE EBONY	2959916 V	978108	9	00	MI 2	365	20186	3.9	784
LAVACRES NOCTURN VAR	3559408 +	979969	4	11	MI 2	362	18091	3.9	708
LAVACRES DUSTY JO GALE	3755061 +	1117035	3	08	MI 2	295	14095	4.5	629
LAVACRES DUSTY JO DORNA	3783136 +	1117035	3	05	MI 2	331	15059	4.4	659
LAVACRES DUSTY KONA	3903729	1205158	2	08	MI 2	365	16652	4.2	704
LAVACRES VAR DUSTY JO	3948867	879145	2	06	MI 2	338	15811	4.1	642
LAVACRES DUSTY PIETJE	3948870	\1205185	2	04	MI 2	365	17483	3.6	637
LAVACRES DUSTY JO BONJA	3948872	1117035	2	05	MI 2	335	13428	4.2	559
PACIFIC SLOPE ROMALA	4122647	915811	2	07	MI 2	365	17008	3.8	643
MUSSER C S & ENGLE M G UPLAND CALIFORNIA		4570							
SHADY GROVE CARNATION BLACKIE	3820843	1118040	3	11	MI 2	286	16405	4.2	685
BORROR MARK L & BRUCE W SPRINGVILLE CALIF		4618							
SEQUOIA DUJO QUINNIE	3952244 +	1117035	3	04	MI 2	345	16760	3.9	649
SEQUOIA DUSTY JO LAVERNE	3952257 V	879145	2	05	MI 2	365	16984	3.4	576
SEQUOIA VAR JO ANNABEL	4096919 G	879145	2	04	MI 2	365	15083	3.9	593
SEQUOIA VAR LILY	4096920 G	879145	2	03	MI 2	365	15630	3.7	582
PIERCE JUNIOR COLLEGE WOODLAND HILLS CALIF		4668							
P JAYSEE ROMEO RITA	4047166	1178070	2	02	MI 2	365	16477	3.8	620
ROGER JESSUP FARMS GLENDALE CALIFORNIA		4869							
SEQUOIA MONT BURKE JULIETH	3444947 +	943722	6	03	MI 2	344	18489	3.9	727
RWJS KING DROSKY ROZETTA	3814078 +	1077012	3	09	MI 2	365	16116	3.9	631
CLARK WESLEY G HANFORD CALIFORNIA		5116							
PRINCESS LEGEND DROSKY BEA	3580499 V	1000686	4	11	MI 2	350	17916	3.8	681
VERBOON JOHN HANFORD CALIFORNIA		5160							
VERBOON PRINCESS KAY	4409606 G	921070	3	01	MI 2	338	17724	3.5	621
SWALL FARMS TULARE CALIFORNIA		5314							
CARNATION VIOLET BONNIE	3960649	837650	3	05	MI 2	335	15530	4.0	618
MIDLAND HOLSTEIN FARM MODESTO CALIFORNIA		5361							
MIDLAND MOOIE POSCH	2860367 +	934548	9	06	MI 2	365	19127	4.0	761
MIDLAND NEPTUNE BOBBYE	3758695 G	848001	3	04	MI 2	365	16978	3.8	638
VISALIA SCHOOL FARM VISALIA CALIFORNIA		5566							
E M C COLLEEN BETH	3866870	1100057	3	05	MI 2	358	14604	4.2	609
STERK HENRY ARTESIA CALIFORNIA		5780							
DOUBLE TEE NEPTUNE HONEY	3929900 +	910991	3	01	MI 2	365	16316	3.9	643
VAN DER KOOI CHARLIE NORWALK CALIFORNIA		8088							
KOOI HOMESTEAD BEEBE FLO	3724842 V	1077012	4	05	MI 2	305	18163	4.6	827
HOP ANDREW JR & JAY ARTESIA CALIFORNIA		9881							
KOOL INKA ADMIRAL	4045710	1171671	2	01	MI 2	365	15008	3.8	564
SCHAAF EARL VANDER BUENA PARK CALIFORNIA		10183							
TEAKAY BALBOA QUEENIE	3494477	1109055	5	06	MI 2	302	19021	3.9	738
COLORADO									
HILLSIDE DAIRY PUEBLO COLORADO		6351							
HILLDON FAYE BURKE	3753038 +	1017214	3	09	MI 3	365	17001	4.2	706
CONNECTICUT									
BREWER A B & SON CANAAN CONNECTICUT		37							
LIMESTONE ALICE PEPPER	4041539	815143	2	07	MI 2	345	15844	3.8	602
STROH CHARLES SUFFIELD CONNECTICUT		1087							
SWEETHOLM RAG APPLE	3584837 E	1118688	7	10	MI 2	365	19994	4.3	860
HILLTOP FOBES HAPPY	3649194 G	1184736	4	03	MI 2	365	18229	3.9	708
THRALL O J INC WINDSOR CONNECTICUT		3048							
HOMESTEAD FARM JOE MARGARET	3914171 G	994065	2	06	MI 3	365	17070	3.9	666
TOPLANDS FARM ROXBURY CONNECTICUT		4200							
AMCANA MONOGRAM PRIDE DOT TOPS	3161861 +	1001985	7	10	MI 2	365	26032	3.2	824
TOPS ADVANCE SIGNAL AMY	3387443 G	997370	6	03	MI 2	365	20727	3.9	816
TOPS ADVANCE MONOGRAM DOTTIE	3494212 G	997370	5	03	MI 2	365	22343	3.3	742
TOPS COMMANDER SIGNAL HEPSABA	3906538 V	1095322	3	00	MI 2	365	15495	3.9	601
THRALL H C & SONS INC WINDSOR CONNECTICUT		6061							
FLEETRIDGE SIR DOUG SHEBA	3982898 +	893638	2	04	MI 2	365	14298	4.2	597
AUGUR DONALD J NORTHFORD CONNECTICUT		6944							
PINEFORD JANE SENSATION	3453495	958397	5	06	MI 2	365	25407	3.6	918
HEDGE ADEORMSBY DIAMOND	3718813 +	1151311	4	00	MI 2	365	24246	4.0	971
GOMEZ F & PATTENGELL R LAKEVILLE CONN		8293							
SHERWIN ROAMER BONNY DORA	3750749 +	1101826	3	08	MI 2	365	20055	4.0	799
TANNER ARTHUR & LEWIS NEW PRESTON CONN		9884							
NANCY NUTMEG ACRES	3329922	860603	7	03	MI 2	365	17172	4.2	719
DELAWARE									
FRIEDEL PURNAL F VIOLA DELAWARE		101							
FRIEDEL IMP ROBINHOOD BLOOM	3698758 V	946642	4	09	MI 2	365	18301	4.1	750
FRIEDEL FAVORITE IMP BONNIE	4046004 +	1118038	3	06	MI 2	365	17441	3.9	675
DU PONT H F WINTERTHUR DELAWARE		718							
WINTERTHUR FLARE ALPHA IASA	3853440 +	1105281	3	01	MI 2	358	21880	3.5	772
WINTERTHUR EDEN FOBES JIPIJ	3878898 G	1092742	2	08	MI 2	365	17048	3.5	593

Owner Name and Address / Animal Name	Animal No.	Owner No. / Sire No.	Age Yr. Mo.	X	Days	Milk	%	Fat
GEORGIA								
WASHBURN H C MACON GEORGIA		10150						
LYON BROOK CHIEF PEARLEE	3873406	1139656	3 08	HT 2	365	15147	4.4	662
IDAHO								
BURRI GEORGE L NAMPA IDAHO		1556						
BURRILANE VALE CHALLENGER	4021287	1195669	2 02	HT 2	357	13905	4.2	580
ILLINOIS								
WEGENER HENRY INGLESIDE ILLINOIS		807						
LILAC HILL BESS FOBES ELSIE	2711356 V	865434	11 05	HT 2	365	20850	3.9	809
LILAC HILL ELSIE FOBES POSCH	3158742 +	959473	8 04	HT 2	336	17874	4.1	731
LILAC HILL FAY FOBES POSCH	3361604 +	959473	6 03	HT 2	365	23559	3.6	857
HUNTER ROBERT L ANTIOCH ILLINOIS		1622						
WEBHOLM INKA MONTVIC RAVENGLEN	3761274 +	1050848	4 06	HT 2	365	20672	3.7	761
RAVENGLEN OLENE TRIUNE	3845735 V	1050848	3 05	HT 2	365	19400	3.3	648
HOLMES D V & SON KANKAKEE ILLINOIS		2051						
BUTZRIDGE BETTY IDEAL	3608672 G	1090340	4 10	HT 2	365	18145	3.7	679
RASMUSEN CHESTER H MILLINGTON ILLINOIS		2782						
WILL O WICK ZEUS VICTOR EWEL	3519875	1071505	5 04	HT 2	365	20106	3.8	757
HOGE LOREN R HARMON ILLINOIS		3648						
LOR MAR DE KOL ADA	3035754 V	943139	8 05	HT 2	365	20268	3.9	783
LOR MAR CARNATION CORRINE	3753809 +	943139	4 06	HT 2	335	15980	4.3	689
LOR MAR CARNATION RAMONA	3755143 +	1184518	3 05	HT 2	365	20477	3.5	721
MULLER RALPH A WASHINGTON ILLINOIS		4102						
PLEASANTLAND TY VIC NELLIE	3388239 V	923749	5 11	HT 2	365	21958	3.5	778
MCCULLOCH ROBT C & NEWMAN W A ROCKFORD ILL		4480						
SHIRLEY TY VIC COLANTHA	3850041	923749	4 04	HT 2	365	16902	3.9	662
BASTIAN BROTHERS HINCKLEY ILLINOIS		4699						
SADIE ABBEKERK PRIDE	3563933 F	852063	5 02	HT 2	365	17489	4.2	739
GOLDEN OAKS FARMS WAUCONDA ILLINOIS		6385						
GOLDEN OAKS BOBETTE	3910804 +	954678	2 02	HT 2	365	16622	3.5	579
PITTS L D LENA ILLINOIS		6565						
PITTS RACHEL BURKE	4323337 V	1061172	2 01	HT 2	365	13245	4.2	558
POEHLS L & GRAHAM G C BELVIDERE ILL		6843						
ROGO HAZELBELL TY VIC ANNE	3914032 G	923749	2 11	HT 2	365	14522	4.0	588
ROGO SKOKIE BURKE RUBY	3941808 +	1153798	2 08	HT 2	343	14165	4.1	580
INDIANA								
UMMEL JOHN ELKHART INDIANA		527						
ALDERHURST MASTER STROKE LYRIC	3939270	1109168	2 05	HT 2	362	14645	3.9	575
NEWMAN JOHN A & SONS CULVER INDIANA		1912						
CULVER DICTATOR DEAN EDITH	3249830 +	943293	6 09	HT 2	365	17687	4.3	753
HARRELWOOD FARMS NOBLESVILLE INDIANA		4052						
HARRELWOOD CURTISS HILDA	3758216	919608	3 04	HT 2	348	14720	4.1	606
MEEKER IVAN BURNETTSVILLE INDIANA		4883						
WALNUT PEAK LADY EDEN	2720442 V	822709	11 11	HT 2	365	20724	3.5	720
SMOKER CHARLES & OSBORN ROSS LEESBURG IND		5141						
JOY RICH DICTATOR DAWN	4443807 +	943293	1 11	HT 2	365	14196	4.2	597
POWERS LEO PLEASANT LAKE INDIANA		5518						
LAKE SIDE SPARKLE	4249335	1081684	3 01	HT 2	338	17134	4.0	685
MCINTYRE & STONEBURNER BREMEN INDIANA		6472						
JEM ACRES PENNY GRANDY	3861579 +	906000	3 05	HT 2	365	14304	4.3	618
STEVENSON & WALTER NORTH SALEM IND		6837						
ROABAR COMET PEARLLY	3769694 G	1089997	3 09	HT 2	309	17850	3.6	644
BOTTEMA RAY BEECH GROVE INDIANA		8566						
ZELDENRUST PONTIAC KORNDYKE	2649438 E	875696	11 03	HT 3	365	33119	4.2	1403
IOWA								
KERR K J & SONS POSTVILLE IOWA		2061						
DALE DELIGHT BURKE MOLLY	3747541 G	1015951	3 07	HT 2	365	14523	4.6	661
WINSLOW FRANCIS GRUNDY CENTER IOWA		2913						
DORCIS REGAL RUTH LADY	3831919 G	1118957	3 03	HT 2	365	21103	3.4	723
EITEN FRED H & SONS WELLSBURG IOWA		5245						
FOBES GERART CORNUCOPIA	3907576 +	1019538	3 01	HT 2	356	14521	4.1	601
WYLAM DUANE E & CLAUDE E WAVERLY IOWA		8465						
GOLDEN DAIRY AMANA HOMESTEAD	2933229 V	979294	9 04	HT 2	365	24625	3.4	834
KANSAS								
BREEZLEY R C GIRARD KANSAS		1153						
BEEZLEY FARM FOREST MAXINE	3023067 V	990188	8 01	HT 2	365	15989	4.4	701
REED ERNEST A & SON LYONS KANSAS		1402						
THONYMA FIRST MAUDLENE	2819898 V	917165	10 09	HT 2	365	21089	3.9	815
THONYMA ORMSBY ROSALIND	4105550 G	1196645	2 02	HT 2	365	16747	3.6	608
CARLIN J W SMOLAN KANSAS		1688						
PAY LINE PAT PEGGY IMPERIAL	3307440 V	1014754	6 07	HT 2	365	19637	3.9	763
PAY LINE MARY FLOSS REGAL	3922125 +	1186897	2 05	HT 2	328	15176	3.9	599

Owner Name and Address / Animal Name	Animal No.	Owner No. / Sire No.	Age Yr.	Mo.	X	Days	Milk	%	Fat
SHETLAR LUTHER CONWAY SPRINGS KANSAS		2123							
SHETLARS FOBES PONTIAC DOLLY	3643881 V	1002004	4	02	HI 2	365	19685	3.7	735
FORSBERG BROS MENTOR KANSAS		5934							
TIDY MAN O WAR LASS	3774805 G	1138763	3	02	HI 2	365	17978	4.2	751
JONES C K COTTONWOOD FALLS KANSAS		8010							
MARYLN MIG CHALLENGER	4033711	1180960	2	03	HI 2	365	14011	4.1	578
MCDOWELL BROS KIPP KANSAS		8800							
IDEAL BURKE BESSIE	3872209 V	1182957	3	04	HI 2	362	18290	3.5	640
TRIUNE MISS MARLIE PEPPER	4063902 V	1178343	2	04	HI 2	324	17022	3.5	594
MAINE									
SHAW HAROLD J SANFORD MAINE		327							
SHAWS FERN SIDE LADY	3423627 E	976471	5	07	HI 2	365	20827	4.0	836
UNIVERSITY OF MAINE ORONO MAINE		588							
U M AVIS CHIEFTAIN	3302567 G	1058629	6	04	HI 2	356	18842	3.8	724
U M ASTOR LADY	3846919	1010684	3	03	HI 2	365	16725	3.7	614
U M ADDIE FOBES	4025030 G	1205317	2	01	HI 2	335	14235	3.9	552
BRIGGS H C & SON TURNER MAINE		607							
BRIGEEN JOHANNA TIDY	3151231 +	972500	7	07	HI 2	365	19269	4.7	904
NUTTER FRED J & ROBERT CORINNA MAINE		1800							
MAVIEW ARTIS TIDY LAD	3530163 V	1010684	4	10	HI 2	365	22938	3.7	845
MAVIEW PAULA DIRECT PILOT	3593770 V	1094305	4	06	HI 2	365	17204	4.6	785
CLEMENT J P & SON CARMEL MAINE		3766							
SPRING ACRES CHIEFTAIN MARY	3280293 V	1047684	6	08	HI 2	365	20005	3.8	764
HAGGETT EBEN C DAMARISCOTTA MILLS ME		3947							
SHAWS TIDY ROYAL RUTH	3392839 +	892522	5	09	HI 2	331	18549	3.8	705
WILLOW FARM GLORIA	3741926	923314	3	08	HI 2	323	17294	3.7	643
WILLOW FARM CLARA	4029793	1193937	2	01	HI 2	365	16022	3.7	585
WILLOW FARM GOLDEN BEAUTY	4029794	1193937	2	01	HI 2	342	14992	3.7	554
CALDWELL LAWRENCE E TURNER MAINE		6511							
LECAL TIDY PATTY	3505445 +	1031994	6	05	HI 2	363	18706	3.8	719
LINDSAY A H & SONS CARROLL MAINE		6512							
BEETS PRINWAYCESS PRENTISS	3008969 V	989939	8	05	HI 2	327	19759	4.2	839
LINDSAY ACRES RAG APPLE JANE	3234291 G	989939	7	07	HI 2	362	18408	4.3	800
LINDSAY ACRES RAG APPLE VEDA	3852382	989939	3	04	HI 2	362	14085	4.6	651
LINDSAY ACRES CHIEFTAIN CARA	4074468	1189017	2	05	HI 2	333	12409	5.2	648
LINDSAY ACRES CHIEFTAIN CHLOE	4074471	1189017	2	05	HI 2	316	13522	4.3	582
FOURNIER PAUL H SACO MAINE		8486							
PIETJE SENSATIONAL DOLLY	3031580	962172	8	06	HI 2	365	16924	4.2	705
MARYLAND									
REMSBERG J HOMER MIDDLETOWN MARYLAND		306							
LOCVALE PRINTER RITA	3313992 +	1014608	7	01	HI 2	365	19243	3.6	700
IFERT IRA D MIDDLETOWN MARYLAND		764							
MEADOW SPRINGS ADMIRAL DAISY	2630850 +	742938	11	08	HI 2	365	14563	4.9	717
MILLHAUSER H B REISTERSTOWN MARYLAND		2863							
POND GATE ELEANOR	3119062 V	959466	7	08	HI 2	365	21220	3.4	727
LOGWOOD REX RELIANT	3310981 +	1056625	6	04	HI 2	365	20149	3.6	735
LOGWOOD LOU POSCH PRINCESS	3779956 +	1140080	3	04	HI 2	365	16466	3.8	620
KING LESLIE C CLARKSBURG MARYLAND		4617							
KINGSTEAD MISTRESS STAR	3694784 V	1024856	6	02	HI 2	365	21017	3.6	766
BROWN MILTON M CECILTON MARYLAND		5977							
HOOGBOOM PRIDE SCHOOTEN	3994694	1085103	2	03	HI 2	320	15415	3.9	601
VIRTS EDGAR C JR JEFFERSON MARYLAND		7057							
WMBRO OLIVE LAUXMONT	3073821 +	866635	8	00	HI 2	365	21447	4.2	900
FRY FREDERICK A GAITHERSBURG MARYLAND		7399							
FOX DEN G SUE	4058574	1153408	2	03	HI 2	365	12440	4.6	576
KING JAMES W GAITHERSBURG MD		7400							
IRVINGTON MATCHLESS LUCKY	3327135	854668	6	01	HI 2	365	19069	3.7	712
MESSER ALLIE GAITHERSBURG MARYLAND		8343							
NEEDWOOD MASTER POSCH ROSE	3486561 V	874306	6	05	HI 2	365	21236	3.5	752
HAINES RODNEY G & SON WESTMINSTER MARYLAND		8819							
HANNAH IRENE DE KOL	3253352 V	178584	9	00	HI 2	334	21010	3.5	741
MASSACHUSETTS									
HURLWOOD HOLSTEIN FARM ASHLEY FALLS MASS		133							
HURLWOOD SUELLA JEWEL	3099070 V	859324	10	06	HI 2	304	19882	4.3	853
HURLWOOD MARATHON DANCER	3276204 +	846856	9	03	HI 2	313	20390	4.2	857
HURLWOOD ORMSBY SEN VEEMAN	3491114 +	1105318	5	03	HI 2	321	19393	4.3	826
HURLWOOD CONQUEROR MARTHA	3743346 G	1026115	3	06	HI 2	345	16301	4.6	744
HURLWOOD CONQUEROR SUELLA	3816524 +	1026115	4	04	HI 2	319	15902	4.5	719
HURLWOOD CONQUEROR DELIGHT	3833101 +	1026115	3	04	HI 2	365	14708	4.4	651
HURLWOOD CONQUEROR FAITH	3841391	1026115	3	06	HI 2	327	15566	4.2	649
HURLWOOD MISS SUELLA CONQUEROR	4269248	1026115	3	04	HI 2	329	12201	5.4	653
WEST OSBORNE C HADLEY MASSACHUSETTS		402							
HARTSBROOK ISABEL COMET	3635252 +	1135834	4	04	HI 2	365	18407	4.2	768
MALNATI J A & A J ASHLEY FALLS MASS		1076							
IRADALE NELLIE MODEL	3608806 +	891636	4	10	HI 2	339	17795	3.9	699
HOOD H P & SONS BEVERLY MASSACHUSETTS		1127							
HOODS CHERRY HILL POSCH	3268318 G	898193	7	01	HI 2	365	20975	3.5	734
HOODS CHERRY HILL C G L GINNE	3480174 +	854060	5	10	HI 2	314	18650	3.8	703
HOODS CHERRY HILL F M ELEANOR	3554232 +	881376	5	00	HI 2	365	16099	4.3	700
HOODS CHERRY HILL C E L MARY	3739625 F	865513	3	10	HI 2	329	16451	4.1	674

Owner Name and Address / Animal Name	Animal No.		Owner No. / Sire No.	Age Yr.	Mo.		X	Days	Milk	%	Fat
HOODS CHERRY HILL P C VRIES	3801374	+	1112559	3	05	HI	2	361	21232	3.3	699
HOODS CHERRY HILL N Y JUNE	3967322	G	863756	2	04	HI	2	365	15036	4.1	620
HOODS CHERRY HILL N Y PILOT F	3967326	+	929962	2	03	HI	2	365	18936	3.6	676
HOODS CHERRY HILL N L DEL	3979779	G	1111777	2	03	HI	2	365	13514	4.2	566
HOODS CHERRY HILL C S P STAR	4065576		1204052	2	03	HI	2	317	15654	3.9	615
HOODS CHERRY HILL Z H LEA	4065579	G	1206797	2	02	HI	2	365	16631	3.8	637
HOODS CHERRY HILL F N DAWN	4065584		1048678	2	02	HI	2	342	12348	4.7	581
SMITH FARNHAM W CARLISLE MASSACHUSETTS			2795								
FERNHAME ARISTOCRAT BECKY	2986408	G	827033	9	00	HI	2	365	18545	4.0	748
DUNCREST BONNY EMILY	3387384	V	1038354	7	06	HI	2	364	24021	3.8	916
FERNHAME BURKE REGAL HESTER	3580857	+	1109864	4	07	HI	2	365	17758	4.4	789
FERNHAME BURKE LAD MARIGOLD	3867530	V	1105403	3	03	HI	2	365	16265	4.2	683
DEVINES MOUNT HOPE FARM TAUNTON MASS			4133								
DEVINE MT HOPE N LIBERTY	3352584	G	943887	6	01	HI	3	365	22611	3.7	836
GUIMOND FARMS INC ASSONET MASS			4824								
ASSONET MOLLY WALKER	2767631	V	874975	9	04	HI	2	365	19414	3.7	725
BROAD ROCK ST JOSEPHS ABBEY SPENCER MASS			5513								
BROAD ROCK NOBLESS MYRT	3090708	+	873139	7	11	HI	2	365	18607	3.9	719
BROAD ROCK GRACIOUS LOIS	3212923	+	834432	7	00	HI	2	365	18362	4.2	767
WILSON WARREN BOLTON MASSACHUSETTS			8625								
FERNHAME BURKE LAD PRUDENCE	3741450	+	1105403	3	09	HI	2	333	17086	3.7	633
STEVENS KENNETH M ABINGTON MASS			9043								
ZODIAC DE KOL KATHLEEN	4061394		923314	3	11	HI	2	352	18583	3.5	659
BROWN CHARLES W & SON FEEDING HILLS·MASS			9888								
LISWELL HILL JEWEL	3993901		1198926	2	07	HI	2	365	18518	4.5	833
MICHIGAN											
BUTH BROTHERS COMSTOCK PARK MICHIGAN			42								
HUTCH ABODE MAY BURKE	2950889	V	939778	9	01	HI	2	365	18035	3.9	701
IONIA STATE HOSPITAL IONIA MICHIGAN			142								
IONIA INKA PERFECTION ORMSBY	3866780	+	968755	3	05	HI	3	365	18107	3.9	712
MICHIGAN REFORMATORY IONIA MICHIGAN			218								
REFORMATORY OLGA PET	3846000	+	1043463	3	08	HI	3	365	20131	3.5	702
STATE PRISON OF SO MICH JACKSON MICHIGAN			354								
S P S M ORMSBY EVELYN	3861540	F	1102611	2	11	HI	3	365	21018	3.2	669
CARR ROBIN FOWLERVILLE MICHIGAN			439								
RAINBOW BURKE VIRGIE	3674276	+	1143922	4	03	HI	2	365	18285	3.9	705
OESTERLE HUGH & SON WEBBERVILLE MICHIGAN			467								
TRAILWOOD ORMSBY ECHO GREEN	2934323	G	934021	9	05	HI	2	365	17664	4.1	724
COOKE WALTER ALLEGAN MICHIGAN			603								
ROYALTINE HICKORY CREEK LINDA	3866311		1188548	3	03	HI	2	365	18003	3.3	603
MITCHELL DON R CORUNNA MICHIGAN			798								
DONMETTA EMPRESS ROSE	3612422	G	1023558	4	11	HI	2	365	19701	3.5	682
ROBB GEORGE FOWLERVILLE MICHIGAN			1009								
RUSTIC MUTUAL NINA	3275100	V	1040096	6	10	HI	2	365	22460	4.0	891
RUSTIC MUTUAL KING MAID	3646719	+	1040096	4	09	HI	2	344	18831	3.7	702
ANGELL FRED & SON LANSING MICHIGAN			2019								
OAK EDGE BONNIE SNOWDROP	3998047	G	1104796	2	07	HI	2	365	14047	4.6	651
BUDD JACK R BELLEVILLE MICHIGAN			3085								
BUDD FARM PRINCESS	3414102	V	1066305	5	10	HI	3	365	19278	4.7	899
BUDD FARM MISS DELLA	4014191	V	1186187	2	04	HI	3	365	15899	4.4	705
ARMSTRONG THEODORE H LAKE ODESSA MICHIGAN			3861								
ARMODESSA ORMSBY BLONDIE	3237895		981474	7	00	HI	2	365	21224	3.4	718
WELLS P J & SON NORTH ADAMS MICHIGAN			4139								
KNOLLTOP PRINCESS MARY	3325549	V	1066280	6	07	HI	2	361	19463	4.5	885
PALMA FRED YPSILANTI MICHIGAN			4237								
BELLA VISTA GOVERNESS ORIOLE	3530856		910702	5	00	HI	2	365	18999	3.8	713
BAILEY GEORGE W HUDSON MICHIGAN			4540								
SEGIS VICTOR MARIE	4080317	E	205232	8	01	HI	2	365	22267	3.6	806
FITZPATRICK MELVIN L ITHACA MICHIGAN			5084								
FITZPATRICK ADMIRAL MARQUETTE	4264066		1198353	2	05	HI	2	365	17620	3.2	566
STUDER CARL HART MICHIGAN			5207								
RUNNINGWELL NIGGER TRANSMITTER	3569250	+	1102678	5	07	HI	2	365	16623	4.5	740
ACCOE RICHARD M DOWAGIAC MICHIGAN			5637								
COLONY KINDILK JOHANNA INKA	3877739	V	846979	3	02	HI	2	365	15744	3.9	620
SPENCER LAWRENCE H & SON LAWTON MICHIGAN			5808								
ARCHOLM COLANTHA TOBY JILL	3144691	G	940734	8	04	HI	2	365	22803	3.3	756
POTH ROY O BROWN CITY MICHIGAN			5820								
POTHDALE VAR MONOGRAM DIXIE	3302068	+	1044036	6	10	HI	2	365	18261	4.4	803
HANSON GLENN GREGORY MICHIGAN			6444								
CUSHBAUN CRYSTAL	2881467		892225	9	06	HI	2	365	20753	3.9	814
GAR HAN RAINBOW S S DOT	3636460		1054181	4	10	HI	2	365	20273	3.9	788
OCONNOR A J MRS SWARTZ CREEK MICHIGAN			6840								
ERINDALE GRACIOUS JEWEL	3147087		1027796	8	02	HI	2	365	17735	4.1	721
WITTENBACH ERNEST BELDING MICHIGAN			7289								
SPRITE S G NANCY	3608523		1033991	7	02	HI	2	350	22460	3.6	805
SPRITE S G JANE MAY	3723284		1033991	6	05	HI	2	362	19938	3.9	781
SWEENEY DOLAN UBLY MICHIGAN			8190								
COFFEYDALE PRINCESS JUPITER	3197185	V	1029660	7	06	HI	2	340	19506	3.8	748
OVERBEEK STANLEY J HAMILTON MICHIGAN			9991								
EILERS RAINBOW BURKE NANCY	3615119		1038344	4	05	HI	2	357	17178	4.5	767

Owner Name and Address / Animal Name	Animal No.	Owner No. / Sire No.	Age Yr. Mo.	X	Days	Milk	%	Fat
MINNESOTA								
FILK H W & SON HUTCHINSON MINNESOTA		7154						
RUBY BESS BURKE PRIDE	3803565 +	831321	3 03	HT 2	365	15744	4.1	638
SLOAN DONALD ELLENDALE MINNESOTA		7702						
ELLENVALE INKA BELL PEARL	4076979	1010660	2 06	HT 2	365	15015	4.2	636
HANSEN BROS RAYMOND MINNESOTA		8563						
ASHDALE POLLY LOCHINVAR	4134625	876659	2 02	HT 2	365	13286	4.5	599
KASPER KENNETH & SONS MEDFORD MINNESOTA		8912						
CAREME DICTATOR SALO	3505659 +	1030195	5 03	HT 2	365	18279	3.9	713
MARLOW J C MRS MAPLETON MINNESOTA		9202						
MARLOW REGAL IDEAL FLO	3910287	1155732	2 07	HT 2	341	15916	3.9	621
ESSEX H E DR&HEINS L&SONS ROCHESTER MINN		9542						
ESMUR DOWNS ALICEBELLE M RAVEN	3942031 +	1191186	2 03	HT 2	365	15174	3.9	597
MANDAN FARM STEWARTVILLE MINNESOTA		9548						
MANDAN LOLA BELPEARL	3752441	1010660	3 06	HT 2	365	15319	4.1	625
MANDAN PAT BELPEARL	3985509	1010660	2 02	HT 2	365	14992	3.7	559
MISSISSIPPI								
CLARKE EDITH COLUMBUS MISSISSIPPI		7124						
EECCO ROCK SKYLARK DOLLY	3941816	1135642	2 05	HT 2	336	12687	4.4	562
MISSOURI								
CLYDE HILL FARMS CLYDE MISSOURI		546						
CLYDE HILL LILLY AURORA T ROCK	3122447 +	960375	7 09	HT 2	344	20033	3.7	744
CLYDE HILL FAY AMARILLA MASTER	3700351 +	1120009	4 03	HT 3	321	17151	4.5	770
SEMINARY ST MARYS PERRYVILLE MISSOURI		1768						
SAMASE HENRIETTA CRESCENT	3992118 +	1092307	2 02	HT 2	365	13853	4.1	562
BURGESON T A GRANDVIEW MISSOURI		1787						
FRAN WILLOW SLOPE MARG	4224629	213749	3 05	HT 2	365	16396	3.7	605
GATES LESTER E JAMESPORT MISSOURI		5847						
LEGATES DE KOL BESS PEARL	3414416	832427	5 08	HT 2	365	21057	4.4	923
BLAKENEY HAL POPLAR BLUFF MISSOURI		6801						
SADIE SEGIS SOVEREIGN	4307025	1054513	2 04	HT 2	365	14391	3.8	551
MONTANA								
GROSS GORDON E HUNTLEY MONTANA		5391						
ASH GROVE PRIMROSE	3257517 +	1043828	6 05	HT 2	365	23044	3.5	809
NEBRASKA								
ABEL INVESTMENT CO LINCOLN NEBRASKA		5362						
RUSTIC CHIEF COUNTESS	4366324	1217811	2 02	HT 2	365	15322	3.8	580
EHLERS FRANK MR & MRS CHADRON NEBRASKA		5589						
MEADOWVALE CARNATION HONEY	2946765 V	967686	9 00	HT 2	365	22287	4.2	946
FISHLER LESTER CENTRAL CITY NEBRASKA		7325						
PAWNEE FARM MAN O WAR LOIS	3922840 +	1114116	3 03	HT 2	365	16613	3.7	609
SEACREST JOE R LINCOLN NEBRASKA		9561						
ORCHARD HEIGHTS ROXIE DIANNE	3206568 +	780586	7 02	HT 2	365	18625	3.8	716
PADE FARMS LOCHINVAR COMET	3852727 +	1070036	3 02	HT 2	365	17744	3.9	686
NEW HAMPSHIRE								
BLACKWELL CHARLES A WALPOLE NEW HAMPSHIRE		2057						
VALLEY FARMS MIGHTY H PAULINE	3870086	1187652	3 11	HT 2	365	18039	3.9	695
RICHARD ARTHUR J & SONS SUNCOOK N H		4574						
NUDINE GREEN GOLD BEVERLY	3138788 G	750258	8 03	HT 2	351	20913	3.9	821
VALDESSA IDLENOT PIEBE BURKE	3241792 +	1005213	7 02	HT 2	365	23447	3.7	872
LAWRELEA TIDY DAUNTLESS	4143496	972500	2 03	HT 2	365	14496	4.0	582
NEW JERSEY								
KIRBY CHARLES H HARRISONVILLE NEW JERSEY		162						
PINE ENTRANCE PIETJE INKA	2510587 G	833791	12 09	HT 2	365	20431	3.6	745
PINE ENTRANCE FAYNE INKA	3959289	1159394	2 03	HT 2	365	14539	3.9	570
SUNNY VALE FARMS LAFAYETTE NEW JERSEY		3910						
S V F AGA RAG APPLE DUTCHLAND	3028862 +	1017797	8 03	HT 2	365	21418	3.8	820
WOOLF EARL J & EDGAR V ASBURY NEW JERSEY		9203						
WOO DA TRAILBLAZER FAYNE	3537334	854210	7 05	HT 2	365	21829	3.7	814
LODESTAR FARMS NEWTON NEW JERSEY		9914						
GLEN FALLS NORTH STAR THELMA	3564115 +	1115275	5 02	HT 2	319	18997	4.0	769
MILLER ACRES GOLDEN NEATNESS	3884112 +	1153304	3 00	HT 2	365	14774	4.1	608
NEW YORK								
HOOSE ARTHUR D FISHKILL NEW YORK		236						
OURHOME DEAN ROBERTA	3587400 +	1129800	4 05	HT 2	365	19814	3.5	695
EST OF ROY W WRIGHT PLEASANT VALLEY N Y		533						
ELLBANK ORMSBY MARATHON TILLIE	3625000 +	851252	6 08	HT 2	365	18922	3.7	701
WAYNE DANIEL I FAIRPORT NEW YORK		600						
KNOLLWOOD CHIEFTAIN NORMA	3735997	897999	3 10	HT 2	365	14531	4.5	651
SNIDER CEYLON R FILLMORE NEW YORK		619						
CEYDERMEAD ALCARTRA ROSEMARY	3532072	847579	5 01	HT 2	365	16981	4.1	704

Owner Name and Address / Animal Name	Animal No.		Owner No. / Sire No.	Age Yr.	Mo.	X		Days	Milk	%	Fat
WINANS HUNTTING C PINE PLAINS NEW YORK			871								
WINFARM MODEL BABBETTE	3934411	V	1154156	3	02	MT	2	351	16139	3.9	628
DE LONG EARL V MEXICO NEW YORK			1221								
JONESVALE PLUTOCRAT LANSING	2854247	V	828800	9	04	MT	2	311	17868	4.3	776
OGDEN RALPH E MOUNTAINVILLE NEW YORK			1470								
GLENODEN CHIEFTAIN SECURITY	3112283	G	771160	7	08	MT	2	365	16953	4.4	753
SUVA LOCHINVAR GAY	3396155	+	944337	6	03	MT	2	365	23331	3.6	843
SUVA ORMSBY BURKE CONNIE	3501195	+	1135370	5	02	MT	2	365	23843	4.0	965
SUVA GALAXY GLENODEN ROXY	3688180	+	1171324	3	11	MT	2	365	19983	3.8	761
BROADRUN VIRGINIA	3755538	G	1056791	3	05	MT	2	365	14003	4.4	615
GLENODEN DUSTY GENERATION	3887049	+	1142517	2	09	MT	2	365	16260	3.8	619
ROBERTS DAVID J SAUQUOIT NEW YORK			1572								
GREENAWAY FINDERNE POLKADOT	3630605	+	1031755	4	05	MT	2	365	17548	4.1	712
MCNEIL LAURENCE ARGYLE NEW YORK			2003								
OAKCREST NOBLE ANN	3837105	V	1180457	3	06	MT	2	365	18435	3.9	721
PATCHEN KENNETH A LOCKE NEW YORK			2350								
ELKENDALE ECHO CYNTHIA	3258007	+	822913	6	11	MT	2	365	18979	3.8	729
RAHL PHILIP WASHINGTONVILLE N Y			2710								
WEATHERALL RAG APPLE JEWEL	2982403	+	971941	8	07	MT	2	365	20105	3.8	765
KOLK NICHOLAS H GOSHEN NEW YORK			2766								
NICOLK CHIEFTAIN JERRY	3412121	V	909229	5	09	MT	2	350	19042	4.0	759
NICOLK BOLD CHIEFTAIN KANDY	3585032	V	966470	4	09	MT	2	335	19902	4.3	865
NICOLK ROYAL MARKETTE	3958483	V	1192713	2	05	MT	2	350	15002	4.0	598
BAER FRED FORT PLAIN NEW YORK			3205								
FREEBEAR LADY ALICE	3114286	V	1000189	7	11	MT	2	365	20629	4.3	896
STARMONT PONTIAC KAYE	3466220	V	1033856	6	11	MT	2	365	22407	3.5	789
RIDGELY FARMS STONE RIDGE NEW YORK			3433								
DUNLOGGIN FRENCH MISTRESS	2334619	E	667915	14	07	MT	3	365	30168	3.6	1085
RIDGELY PROUD MURIEL	3330810	+	949094	6	02	MT	2	365	22054	3.7	823
GENERAL COCHRAN FARM FORT PLAIN NEW YORK			3509								
CO VALLEY FAFORIT PAULINE	3461553	V	902915	5	06	MT	2	365	20829	3.9	819
L I AGR & TECH INSTITUTE FARMINGDALE N Y			3807								
NYSIA DIAMOND MERCEDES	3256996	+	1032134	6	09	MT	2	365	16916	4.3	722
PIGUET LEON A & SON EAST AURORA NEW YORK			3923								
NOEL ORMSBY ROBRUCE SHOWGIRL	3353155	+	937007	6	06	MT	2	365	18626	4.2	791
DORN FRED N NORTH CHATHAM NEW YORK			4224								
DOREIGH FARMS MASTER CLARA	3352095	V	1047039	6	03	MT	2	342	16955	4.7	805
BUCTON LUCIFER DORTHY	4112297	+	769170	2	05	MT	2	351	15751	3.5	551
DE GROAT LEONARD LYONS NEW YORK			4896								
ORMSBY POS F PONTIAC DE KOL	2861943	V	904220	10	07	MT	2	365	22585	3.5	789
DURFEE E W & W L CHITTENANGO NEW YORK			5304								
ROANDALE BONHEUR PRILLY	2974325	G	897999	10	04	MT	2	365	16512	4.5	741
LOW MRS G & SON MILFORD NEW YORK			5358								
CALLEE DOTTY X DUNLOGGIN	2975576	V	873086	9	08	MT	2	356	19820	3.8	744
PHYLLIS ROYAL PROSPECTOR	3021044	V	813911	8	03	MT	2	365	25567	4.5	1154
LAMAGA STOCK FARM LEBANON NEW YORK			5543								
WINNER FOBES YUCCA TOPSY	3248061		895422	6	11	MT	2	357	19442	3.9	763
LAMAGA YUCCA XANQUIN JOHAN	3503838		895422	5	02	MT	2	365	20323	3.7	761
MEEK ARCHIE NORWICH NEW YORK			5706								
BRAINTRIM COMET NAOMI	4105084	+	1038489	2	01	MT	2	365	14523	4.4	633
BRALEY J WARREN CHATHAM NEW YORK			5837								
ALFALFALAND SENSATION NIG	2675658	E	845075	13	02	MT	2	351	18499	3.8	703
BRAEBURN RAG APPLE BERTHA	3604121	G	862248	5	03	MT	2	365	19505	3.6	701
STAFFORD WALTER L & SONS PERU NEW YORK			6463								
STAFFORD MARATHON WINNIE	3414445	G	1116159	5	07	MT	2	365	17567	4.2	744
ISIS FARM BREWSTER NEW YORK			7212								
CASHMAN GRACIOUS IRENE	3512605	G	1020473	5	03	MT	2	334	18177	4.2	756
MACINTIRE F E MR & MRS CORTLAND NEW YORK			7647								
MACINTIRE WAYNE JEWEL	4061209	G	837025	2	01	MT	2	306	13907	4.1	569
BREEZY ACRES FARM HOBART NEW YORK			8813								
DURWICK OLENA FOBES DEAN	3165693	V	761977	7	04	MT	2	364	18587	4.0	739
NORTH CAROLINA											
CUMMINGS J W & SONS GUILFORD COLLEGE N C			2141								
GRASSY MEADOWS INSPIRE MAY	3258029	V	997786	6	06	MT	2	365	19846	4.0	786
OHIO											
SOLDIERS & SAILORS ORPHANS HOME XENIA OHIO			264								
CADETTE VALE IDA	3516828	+	1078287	5	03	MT	2	365	19148	3.7	703
VANIARD FARM AMLIN OHIO			387								
MERCEDES DUNLOGGIN ORMSBY EDNA	3458369		856661	5	07	MT	2	365	20327	3.5	717
ANDREAS H D & SONS BEACH CITY OHIO			751								
ANDREAS LILY PEARL BURKE	2603636		831528	12	00	MT	2	365	18142	3.9	709
LEHMAN KENNETH & WILFRED WEST LIBERTY OHIO			1095								
KENFRED B B ROYAL	3673810	+	961493	5	04	MT	2	363	17021	4.6	786
SHREVE GLENN DAMASCUS OHIO			1135								
CAROLDALE MISTRESS MAYBELLE	3005242	P	852147	8	10	MT	3	365	23202	3.6	845
GRAFTON STATE FARM GRAFTON OHIO			1510								
GRAFTON ONA REGOLA KING	3571064	+	913601	4	09	MT	2	365	18445	3.8	693

Owner Name and Address / Animal Name	Animal No.		Owner No. / Sire No.	Age Yr.	Mo.	X	Days	Milk	%	Fat
BOERGER P G & SON MARYSVILLE OHIO			1831							
HOME LANE CREATOR JUDY	3783410	+	1088861	3	05	HT 2	365	21215	3.6	766
OBERLIN CARL MANSFIELD OHIO			2740							
STEEL BILT COLEENA KNOLLWOOD	3867682		1160147	3	08	HT 2	365	13629	4.6	633
STEWART HORACE JEWETT OHIO			3149							
SUNNYDALE QUEEN DUNLOGGIN	4023521		1118122	2	11	HT 2	349	19248	3.5	668
KAUFMAN SAMUEL S HUDSON OHIO			3271							
KAUFMAN GLORIA BESSIBEL	3178856	V	1041842	7	03	HT 2	339	17316	4.4	755
KAISER C M & SON HILLIARDS OHIO			4085							
SCIOTO RAG APPLE FOBES	3218425	+	1017532	7	07	HT 2	365	20975	3.4	714
FASNACHT HAROLD C & SONS ARCANUM OHIO			4446							
FASSON CANARY WHITEY	3881612	G	1141631	3	03	HT 2	365	16901	3.6	603
STRAUSS JOHN R HAMILTON OHIO			5571							
CHESTERTON FULCOM FLO	3748922	+	1117412	3	07	HT 2	357	19849	3.6	717
CRISSINGER BRUCE A MASSILLON OHIO			6197							
ANZAC RED WALLACE LUCY	3858411	G	935783	3	03	HT 2	361	17145	3.6	625
HINE MANFORD D & HENRY N GREENVILLE OHIO			6250							
HINESITE JIGGER	3698635		1098355	4	00	HT 2	340	20396	3.4	693
HAWVERMALE & HERBRUCK DAYTON OHIO 0			6275							
TROTWOOD C C PATHFINDER FLO	3783728	+	1055483	3	04	HT 2	365	20876	3.2	667
BIDDLE CLARK O WAUSEON OHIO			7108							
FULTONA MISTRESS ROBURKE	4120715		1024453	2	02	HT 2	365	15886	3.7	587
FLAT ROCK CHILDRENS HOME FLAT ROCK OHIO			8828							
CHRYSTEIN CHALLENGER SEGIS	3416457		993802	8	00	HT 2	365	23860	3.4	802
OKLAHOMA										
ADAMS ROBERT W FARM 1 BROKEN ARROW OKLA			3867							
TALOGA MARY CATHERINE POLK	3925624	+	1045745	2	05	HT 2	365	15890	4.0	642
WEST OKLA TUBERCULOSIS SAN CLINTON OKLA			4729							
W O T S DONAMID KORNDYKE LADY	3979944	+	1226266	2	04	HT 2	365	16416	3.7	603
OKLAHOMA ST REFORMATORY GRANITE OKLAHOMA			8355							
O S R BENLOVIN JR LANA OPAL	3987137	+	1061467	4	08	HT 3	365	24349	3.6	867
OREGON										
EVERS ALBERT J FOREST GROVE OREGON			501							
EVER MAY SAN FERNANDO TY VIC	3868904	+	1194621	3	05	HT 2	365	19825	4.2	826
ADAMSON J W & FRANCES R TROUTDALE OREGON			3108							
SUN ACRES WINTERTHUR ECHAGUE	3361135	V	1024870	6	04	HT 2	365	19259	3.8	725
SUN ACRES WINTERTHUR BOJEADOR	3618815	V	1024870	4	05	HT 2	365	15954	4.1	660
SUN ACRES WINTERTHUR POLANGUI	3901674	+	1167626	3	08	HT 2	365	16547	3.9	639
SUN ACRES WINTERTHUR DOLORES	3941371	+	1167626	2	10	HT 2	350	16055	3.9	624
BERNING C J MT ANGEL OREGON			3784							
NUGGET MISTVALE SEGIS	3373413	+	1006653	5	11	HT 2	365	18361	4.0	737
CHERRY HELEN & CHERRY HAROLD SALEM ORE			5064							
WOCOWA VERA FOBES	2817127	V	919763	10	06	HT 2	365	22706	3.5	799
BARBER EDWIN & PRISCILLA NEHALEM OREGON			7171							
ALDERVALE MINA ROMEO	2701669	V	811161	11	03	HT 2	365	23678	3.6	864
PENNSYLVANIA										
PENNSYLVANIA STATE UNIV UNIVERSITY PARK PA			281							
PENSTATE LUCIFER JOSIE STAR	3461636	V	769170	5	08	HT 3	365	19858	5.0	984
PENSTATE LUCIFER GRACE	3659587	+	769170	4	05	HT 3	365	18673	3.9	732
PENSTATE LUCIFER HOPPY JOSIE	3776919	+	769170	3	10	HT 2	298	13606	4.7	642
HINDENACH B L EASTON PA			1388							
KEYSTONE SUN CORRINE	3315286	+	998751	6	05	HT 2	365	22394	3.6	806
KEYSTONE SUN LUCILE	3315290	+	998751	6	06	HT 2	348	19988	4.0	800
KEYSTONE ROYAL PRIMROSE	3607549	+	1093655	4	05	HT 2	365	19328	3.7	715
GABEL STANLEY T NEWPORT PENNSYLVANIA			1614							
PEQUEA EMPEROR LADY	3339799	+	857269	6	01	HT 2	365	20021	3.7	734
RETTEW HARVEY MANHEIM PENNSYLVANIA			2299							
ROSE RAG APPLE DE KOL	3146428	V	1016950	7	06	HT 2	365	18919	3.9	737
SLYDER FREDERICK EST OF NEW FREEDOM PA			2746							
SLYDER FARM MONTVIC RAG APPLE	4048810		913988	3	00	HT 2	365	13951	4.4	619
TYSON WILLIAM D PERKASIE PENNSYLVANIA			3100							
STONEBROOK WOODMASTER HARRIET	4380280		1168575	2	04	HT 2	365	17310	4.0	699
THOMPSON JOHN C & SONS NEWTOWN PA			3634							
FOUNTAIN FARM MISS NORA	3615911	F	1122415	4	04	HT 2	365	18423	3.9	721
GOODYEAR FRANK H DANBORO PENNSYLVANIA			3886							
HILLTOP GLORIA MELODY	3649187	G	1059819	4	02	HT 2	290	17172	3.8	651
DANBORO CRESCENT FOBES CELEMMY	3852878	+	1024853	3	03	HT 2	347	18548	3.3	613
MILLER CHARLES F GREENCASTLE PA			3996							
WAYNECASTLE PRISCILLA PABST	3904610	F	888689	3	04	HT 2	365	14570	4.1	604
METZLER JOHN C CHRISTIANA PENNSYLVANIA			4438							
WINDING GLEN SKOKIE ORPHA	3170145	F	958782	7	06	HT 2	365	18035	4.1	736
RUTT GEORGE A STEVENS PENNSYLVANIA			5326							
VERNONDALE RAG APPLE LUCY	3437570	V	769170	5	09	HT 2	354	17604	4.2	745
REED DAVID H WASHINGTON CROSSING PA			6032							
DANBORO FAST CRESCENT COANA	3852882		1140884	3	07	HT 2	313	19107	3.9	748

Owner Name and Address / Animal Name	Animal No.	Owner Sire No.	Age Yr.	Mo.	X	Days	Milk	%	Fat
WENGER W W RHEEMS PENNSYLVANIA		6357							
CARNATION LOLA HEILO LETTA	3082213 +	808292	8	07	HI 2	365	23644	3.4	802
SMITH EDGAR H POINT PLEASANT PA		7437							
MAPLEBEND RAG APPLE SNOWBALL	3427383	1154674	5	11	HI 2	365	17623	4.0	706
STONEBRIDGE R A AGATHA MONTVIC	3952926	913988	2	10	HI 2	365	12926	4.7	606
FELTENBERGER FRED SPRING MILLS PA		7664							
MAPLEMARK WAYNE ROSE	3936562	1193720	2	04	HI 2	365	17437	3.5	606
MILLER EMMA L NAZARETH PENNSYLVANIA		9184							
RAG APPLE PONTIAC FLOSS	2824391	169814	12	02	HI 2	365	13832	5.5	761
THOMASES FRED & FLORENCE MT BETHEL PA		9373							
HEDGE ACRESTON AMY	3204701 V	936464	6	10	HI 2	365	19445	3.7	726
HEDGE HARMONIOUS IDOL	3512650 G	1086326	5	04	HI 2	365	17018	4.3	730
HEDGE HARMONIOUS EMERALD	3579180 V	1086326	4	06	HI 2	365	19739	3.9	779
HEDGE AGOLD BELLA	3718811 V	1086329	4	05	HI 2	365	16201	4.3	693
RHODE ISLAND									
MAPLE LAWN FARMS INC ASHAWAY RHODE ISLAND		8301							
I F DUKE FRITZ JULIET	3595924 +	1139731	4	00	HI 2	317	17726	3.7	653
SOUTH DAKOTA									
REDFIELD ST HOSP & SCH REDFIELD S DAKOTA		355							
REDFIELD PRINCESS HEILO	3995562	1038811	2	03	HI 3	365	18203	3.8	683
GRABER LEROY MARION SOUTH DAKOTA		5359							
ROYVIN NANCY POLLY LAD	3976061	1186156	2	03	HI 2	365	14578	4.3	630
LUDWIG POSCH GINGER	4054806	939074	2	02	HI 2	365	13908	4.0	551
TEXAS									
TEXAS A & M COLLEGE COLLEGE STATION TEXAS		363							
AGTEX CCD BEAUTY PRINCESS	3934966 G	1179076	2	07	HI 2	365	16102	3.8	604
DONAHO S R JR FLORESVILLE TEXAS		5721							
BRD TEXAS BEAUTY EDDIE	3993428 +	1176186	2	04	HI 2	328	13667	4.0	550
UTAH									
EDGEWOOD HALL PROVIDENCE UTAH		3889							
EDGEWOOD HALL INVINCIBLE MAID	3944182	1056882	2	04	HI 2	365	18681	3.6	676
SWENSON JOHN Y PLEASANT GROVE UTAH		7179							
VEIBY INKA DE KOL SPECK	3972070	1038509	3	09	HI 2	365	23601	3.4	811
VERMONT									
MALLARY FARM BRADFORD VERMONT		1039							
MALLARY ABBEKERK GILLIAN	3275007 V	927531	6	05	HI 2	365	21091	4.4	932
BOND HAVEN SOVEREIGN COLLEEN C	3457646 V	179555	7	00	HI 2	365	17619	4.4	774
THOMAS ORIN A & SONS INC RUTLAND VERMONT		1662							
CEDARDALE B R BESS ORMSBY	3826616 +	1087035	3	08	HI 2	315	14892	4.5	668
COUTURE MANDOZA & EDNA MORRISVILLE VERMONT		2613							
LAPORTE DAIRY ROY FINESSE	3404624 G	853374	5	07	HI 2	365	19823	3.8	760
ABBOTT FARM BELLOWS FALLS VERMONT		4373							
ABBOTT FARM ABIGAIL ORMSBY	3727911 +	867412	3	10	HI 2	365	18064	3.9	712
PUTNEY SCHOOL INC PUTNEY VERMONT		4607							
PUTNEY ARISTOCRAT SUE	2981195 +	893555	8	08	HI 2	365	21019	4.3	901
HOWE MARK A TUNBRIDGE VERMONT		7088							
HOWACRES ORMSBY VIVIAN	2830766 +	928518	10	05	HI 2	326	18068	4.1	741
FAIRDALE FARMS INC BENNINGTON VERMONT		8299							
FAIRDALE WALKER DAWN NELL	3941568	1038118	2	07	HI 2	334	12415	4.8	594
DUNN WINIFRED M NEWPORT VERMONT		8462							
HEDGE UPWEY DESIGNS QUEEN	4088417 +	1086326	2	10	HI 2	304	17092	3.8	651
VIRGINIA									
HOPE CHARLES R & SON PURCELLVILLE VIRGINIA		2312							
BRACKEL FARM SOVEREIGN ROBERTA	3370156 +	1075569	6	00	HI 2	365	20285	4.2	852
FLORA NEWTON B BOONES MILL VIRGINIA		6047							
FLORADALE PRILLY LASSIE SANDY	4025241	947963	2	05	HI 2	305	12963	4.4	565
TIRVELDA FARMS FARM NO 1 THE PLAINS VA		9607							
TED ANNE DUCHESS DELIGHT	3901841	1112211	4	06	HI 2	365	25459	3.6	928
WASHINGTON									
WALTNER FARMS MT VERNON WASHINGTON		3427							
PUGET SOUND PONTIAC PIETJE	2821719 V	826043	9	10	HI 2	365	20064	3.5	709
BATHUM MARGARET & ROY ENUMCLAW WASHINGTON		6555							
AGALENE INKA ROYAL	3784513 +	1124644	3	06	HI 2	365	19081	3.9	740
REYNOLDSON WARREN T ROCHESTER WASHINGTON		6566							
WAR REN HOMESTEAD HEILO PRINCE	2962287 V	962549	9	00	HI 2	365	27816	3.6	1002
TOMLINSON ROY E WALLA WALLS WASHINGTON		6616							
STATE LINE MADCAP PET	3612679 +	903191	5	00	HI 2	365	20045	4.0	796
MANSPERGER C C JR L T J H ELLENSBURG WASH		7068							
SPERGER WALKER KITTY	4227824 V	1136905	3	04	HI 2	357	16929	3.8	642
WESTERN STATE HOSP FORT STEILACOOM WASH		7623							
STEILACOOM HAZEL LADY A	3799387 G	1153389	3	05	HI 2	365	19898	3.0	602

Owner Name and Address / Animal Name	Animal No.	Owner Sire No.	Age Yr.	Age Mo.	X	Days	Milk	%	Fat
TENNESON BROTHERS SEDRO WOOLLEY WASH		8105							
SKAGVALE CHARMING CORALEA	4062716 +	1227779	2	04	HT 2	333	16974	3.4	575
RAINIER ST SCHOOL BUCKLEY WASHINGTON		8126							
WASTATE KINDILK CANARY	3527671	846979	5	00	HT 2	365	22342	3.2	710
WASTATE THYRA MADCAP	3678583	955532	4	05	HT 2	365	17485	3.7	651
WASTATE MADDY PATHFINDER	3897936	955532	3	00	HT 2	365	18885	3.6	685
ST OF WASH NO ST HOSP SEDRO WOOLLEY WASH		8179							
WASTATE NORLUM LEADER PRILLY	4144420	955524	2	05	HT 2	365	17069	3.9	669
ST OF WASH LAKELAND VILL MEDICAL LAKE WASH		8743							
WASTATE EVELYN L	3834958	1081448	3	05	HT 2	365	15335	4.0	608
WEST VIRGINIA									
LUNDALE FARM OAK HILL WEST VIRGINIA		7687							
WALTONDALE BENGES BEST	3325390 V	1040006	6	06	HT 2	365	21577	3.7	792
WISCONSIN									
WINNEBAGO STATE FARM WINNEBAGO WISCONSIN		411							
WINNEBAGO EIGHTY SEVEN CANARY	3184553	1014013	7	07	HT 2	365	14513	5.0	732
KYLE W D JR OCONOMOWOC WISCONSIN		653							
KYLAND F B AMY	2765829 V	894515	10	11	HT 2	365	22034	3.7	820
ROCK CO MENTAL HOSP & HOME JANESVILLE WIS		1134							
ROCK VALLEY BURKE BEAUTY	2660249 V	882939	11	03	HT 2	365	16601	4.7	785
ROCK VALLEY PABST BELMONT MAID	3787505	1159158	3	03	HT 2	365	14921	4.1	610
WALWORTH CO HOSP FARM ELKHORN WISCONSIN		2274							
KARIOLE HAZELWOOD COUNTESS	3198360 V	900280	7	11	HT 2	365	18989	3.7	701
WAL CO FARM PATTY TRITOMIA	3802636 +	943367	4	07	HT 2	342	15717	4.4	696
HOFFMAN DUANE BLACK RIVER FALLS WIS		2283							
CURTISDALE O PRINCESS BURKE	3458475 V	874233	7	01	HT 2	365	18390	3.9	722
ALMEDA SALO PEARL	3529334 E	1030195	5	02	HT 2	365	18973	4.3	814
RICHTER HENRY UNION GROVE WISCONSIN		2778							
ST CROIXCO OLLIE MONARCH JANET	3133178 V	966917	9	01	HT 2	365	18144	4.2	754
ANDERSON R L WHITEWATER WISCONSIN		2942							
RANETT DAYBREAK GEM	3550022 +	1001819	4	09	HT 2	365	15081	5.9	886
RANETT DAWN TOPPY	3718981 V	943367	4	00	HT 2	365	16760	4.2	704
DOORNINK JOHN H JR BALDWIN WISCONSIN		3207							
JON DE QUEEN BLEND GWEN	4013719 +	1061147	2	03	HT 2	330	12702	4.5	567
UNIVERSITY OF WISCONSIN LAKEMILLS WIS		3871							
U W BLAINE NANA L M COMET	3875908 +	959466	3	02	HT 2	365	14600	4.7	680
MCKENZIE BURT HOLLANDALE WISCONSIN		4360							
STURDY OAK MAGIC HATTIE	3539147 V	1001749	6	11	HT 2	365	18193	4.4	792
HILL NEAL A BARRON WISCONSIN		4437							
LEA DALE ORMSBY SALLY	3701969	1115108	3	11	HT 2	365	15832	4.0	636
ROSENOW J J COCHRANE WISCONSIN		5198							
ELMOKA TOPSY DICTATOR	2914371 +	933377	9	00	HT 2	365	22029	3.7	824
BECK LYLE OSHKOSH WISCONSIN		5501							
LYLE ROSE ANNE	2758321	871374	10	05	HT 2	365	24361	3.3	806
FROKJER CLARENCE CENTURIA WISCONSIN		6037							
TIME O DAY HARK JOYCE	3851723	1112601	3	04	HT 2	365	16404	3.7	605
BORGWARDT BROS VALDERS WISCONSIN		6536							
MERRY LAND TILLIE PRINCE	3534043 E	1058022	5	04	HT 2	365	18551	4.5	829
PIPPING H E & SONS ROSENDALE WISCONSIN		6706							
PADE FARMS DUNLOGGIN INKA ECHO	3336669	1037773	6	05	HT 2	365	20429	3.5	710
PETERSON RAYMOND L BLUE MOUNDS WISCONSIN		7147							
FERTILE MEADOWS DE GRAND MAY	3884427 +	1089378	3	02	HT 2	342	16573	4.1	681
FERTILE MEADOWS PRINCE PROUDY	4053052	1217960	2	03	HT 2	365	17517	3.3	572
MOLITOR FRED POSKIN WISCONSIN		7199							
LYMAR VISCOUNT SKOKIE	3592792 V	1081164	5	04	HT 2	361	14312	5.0	711
PAYNE FLOYD & SON WALDO WISCONSIN		7619							
PAYNDALE TRIUMPH	3911080 +	979368	2	07	HT 2	365	13439	4.7	634
ALEXANDER ROBERT RICE LAKE WISCONSIN		8244							
OPAL ORMSBY PIEBE PRIDE	3521522 +	1083854	5	00	HT 2	352	17679	4.2	750
ARCHAMBAULT MR & MRS J E WOODWORTH WIS		8378							
GUARDIAN ADMIRAL PENNY	4179646 V	854723	4	11	HT 3	314	21541	3.9	840
KREUZIGER OTTO RIVER FALLS WISCONSIN		9463							
DOLVIC BURKE BEETS FREDA	3315483 G	1047895	6	08	HT 2	305	17048	4.3	726
WEBER ROBERT W MERTON WISCONSIN		9717							
MERTWIS SIR CLAREMONT KING	2991047 +	798291	9	00	HT 2	356	20173	4.3	869
HIGHLAND FARMS LAKE GENEVA WISCONSIN		10466							
LOUROSE CARNATION TILDA	3674554 V	1062363	4	05	HT 2	365	17411	4.1	706

HELFTON FARMS DISPERSAL

Sale at farm located on Rt. 79, 3 miles west of Ithaca, N. Y., on Mecklenburg Road. Sale starts at 1:15 p. m. afternoon.

Ithaca, N. Y.
MONDAY
September 22, 1958

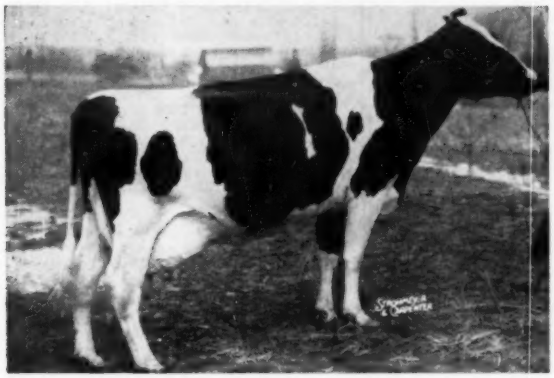
Herd is Vaccinated, Accredited and Certified. All blood tests will be up to date and cattle will be eligible for shipment to any state.

75 HEAD

34 MILKERS, 18 just fresh or close. 8 BRED HEIFERS—8 OPEN HEIFERS, ready to breed. 1 HERD SIRE—Balance are yearlings and calves. If you are looking for show calves—these calves are really nice.

- An All Homebred Herd
- 2X Records To 622 Fat
- Good Cow Families
- Top 4-H Calf Prospects

— 18 Granddaughters Sell —



ANN SOVEREIGN (VG)
At 10 years of age she has completed 7 lactations totalling over 104,000 lbs. milk and 4,394 lbs. fat on 2X.

Her Son — A Former Herd Sire

LAWARA RELANN

His recent HIR Proof:

10 daus.	12,419M	3.68	457F
10 dams	12,018M	3.55	427F
	+401	+.13	+30

Relann was a son of Glenafton Rag Apple Regent (EX) out of the "VG" Sovereign daughter pictured left. Her dam, the "EX" show cow, Woodland Pabst Hengerveld Lady.

18 daughters and 11 granddaughters of Relann sell in this dispersal. You will like them.

20 Daughters of Yorkson Sir Laurna Osborndale

This bull was another recent herd sire and several head still carry his service. He has 20 daughters and 24 granddaughters in the sale. His Volume 12 proof shows that he increased milk 228 lbs. and fat 13 lbs. He was a grandson of Dunloggin Master Adantha, the proven Woodmaster son.

The herd sire selling is his son, HELFTON ORMSBY FOBES ADANTHA, out of Woosterdale Plutocrat Daisy, a granddaughter of Sir Bess Ormsby Fobes Dean. This bull has 13 daughters selling.

Another Feature

Another sire used in the herd was PENDER KANE MASTER KILARNEY, son of Pender Kane Luckey Kilarney out of Pender Valley Pride Beauty, a great cow with records to 23,000 milk and 893 fat. Kilarney calves are arriving and some of the cows are carrying his service.

There are 2 granddaughters of Sir Bess Ormsby Fobes Dean; 1 granddaughter of Wis Leader; and 3 granddaughters of Sovereign Cochran selling. Other service sires include: SHAWS CRETE T DUNLOGGIN; CLYDE HILL MASTER KING FOBES (VG-GM); and HIGH MEADOW FARMS MASTERPIECE.

Catalogs Available — Terms: Good Checks and Cash

Chas. Vosburgh, Sales Mgr. & Auct.
Cortland, N. Y.
Dial SKyline 6-8133

C. B. SMITH
Auctioneer

Ralph F. Tilton, Owner
Ithaca, N. Y.
Phone: 4-5531

Long-life, snag-proof Ear-tag, legible 25 ft. Ideal for day old calves and grown animals, 16c. Neck Chains, Neck Straps 95c up. Anklets, numbered 30c. Postpaid. All products of DuPont. Write for leaflet, sample and nearest dealer.

BOCK'S CATTLE-IDENT Co.
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FOR SAFER—SURER CLEANING AFTER CALVING USE

COW CLEAN
Dr. LeGear, Inc., 4161 Beck, St. Louis 16, Mo.

CHAUTAUQUA CO. CLUB
Sales Service
Let us help you select your kind of Holsteins from the herds of our 172 Club members. **Harley J. Dickinson**
Sales Agent, Hanover Rd., Forestville, N. Y. Phone: Silver Creek 626-R-2.

ELGIN COUNTY HOLSTEIN BREEDERS CLUB
Noted for Type and Production
W. D. Shore, Sales Agent
RR 6, St. Thomas, Ontario, Can.

Canadian Holsteins
SAM GOUGH
Sales Agent in York, Simcoe, and Ontario counties. Over 800 herds to choose from. **We make all necessary export arrangements.** Phone Toronto Axminster 3-4023. Write: Sam Gough, Milliken, Ontario, Canada.

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KANT-KOM-OFF COW BLANKETS
A BETTER BLANKET AT A LOWER PRICE

FREE CATALOG
R. LAACKE CO.
"Cow and Sheep Blankets for 60 Years"
1023 W. Walnut St. • Milwaukee, Wis.

MICH. RECORDS (from page 20)

range. At a base price of $4.00 per cwt. the differential for each 0.1 percent fat should be $.0648 to pay solely for the additional energy it contains.

The simple fact is that breeders can make the greatest economic improvement by selecting for the production characteristic having the greatest variability in the population. While fat test is determined more by inheritance, thus having a higher coefficient of heritability, than is milk yield, milk yield is more variable and selection for this characteristic results in greater total change per generation from the same degree of selection pressure. If the fat price differential falls below the ratio mentioned at which the energy content is paid for at an equal rate throughout the range of fat test there is even less reason for emphasis on fat in a selection program

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ILLINOIS (from page 22)

man; 3. Produce of Jenvevale Colantha Carrie, Green Meadow; 4. Produce of Wiseacres Admiral Perfection 2d, Wel-Mar Farm; 5. Produce of Mooseheart Butter Boy Star, Rolling Lawns Farm; 6. Produce of J. P. Paula R. A. Rocky, Lester Helms; 7. Produce of Maplewood Lane Bossie Echo, Maplewood Lane; 8. Produce of Gray View R. A. Mitzi, Whiteside Farm.

District Herd

1. Iroquois; 2. Tri-County; 3. West Central; 4. East Central; 5. Bond; 6. Kankakee 7. St. Clair 8 Miss Valley 9 Stephenson — Randolph — Marion 10. Clinton.

NOTES ON ILLINOIS STATE FAIR

—An expenditure of $380,000 on the Illinois judging arena enlarged the ring and gave the interior a practically new appearance . . . Same situation here at Illinois as at the Indiana State Fair last fall, Gene Nelson, Wisconsin state president judging Holsteins while the state vice-president, Floyd Jones was judging horses.

—The grand champion cow of Hawthorn-Mellody and the 4th aged cow of Leslie Howard both came from the Dick Washington dispersal sale of his Creekdale herd early in 1952. Creekdale Peerless Aaggie was fourth aged cow here last year. This is the second successive year that Hawthorn-Mellody has won dairy herd at this show.

—Bob Rasmussen of Elmwood brings up the question on his winning produce—have two Excellent maternal sisters ever been shown before as a produce, one with a 2X record of 1301 fat and the other with 985 fat on 2X. In addition, the 1300-lb. "Joy" was the dam of the junior champion bull.

—J. F. Cuneo on hand at the ringside to watch his herd win the five blue ribbons and grand championship of the females. His purple ribbon

IMPORTANT SALE DATES

"Where the Buyer must be satisfied"

1958 SALES

Saturday, OCT. 11th at 1 p. m.

Third annual KEMPTVILLE UNIT SALE at the Coliseum Annex, Ottawa. The highest health status of all Canadian Consignment auctions.

Monday, OCT. 13th at 1 p. m.

Fourth annual QUINTE UNIT SALE, a top value opportunity at the Memorial Arena, GRAFTON, Ont.

Thursday, OCT. 16th at 1 p. m.

Second Annual OXFORD UNIT SALE. "In the Holland of America." Under test for LISTED AREA. Fairgrounds, Woodstock, Ontario.

Monday, OCT. 20th at 1 p. m.

The 16th annual ALL-CANADIAN SALE with 70 head of Canada's choicest breeding stock, selling at HAYS SALES ARENA.

Tuesday, OCT. 21st at 1 p. m.

CENTRAL ONTARIO UNIT fall sale. A sale series with a well-established reputation for top Value. At HAYS SALES ARENA.

Wednesday, OCT. 28th, at 1 p. m.

George M. VanPatter, Woodland Farms Dispersal, Aylmer, Ont.; 65 head, Registered, Vaccinated. R.O.P. The home herd where Montvic Rag Apple Paul (Extra) was developed. **Selling at Hays Sales Arena.**

Wednesday, NOV. 19th at 9 a. m.

Sixth annual HOLSTEIN SALE OF STARS at the ROYAL WINTER FAIR.

Monday, DEC. 1st, at 1 p. m.

HAYS ELEVENTH ANNIVERSARY SALE, at Hays Sales Arena, Oakville, Ont.

If you are planning a sale during 1958, now is the time to get it listed to secure a preferred date.

All under the management of

HAYS FARMS LTD.
— Box 470 —
OAKVILLE ONTARIO

cow had freshened on Sunday previous to the show.

—The winning bull calf of J. V. Ludwig was purchased in the state sale last fall, his dam was top of the sale consigned by Butzridge Farm. . . Green Meadow's first 2-year old heifer is a daughter of Smithcroft Snowball Rocket, Reserve All-American aged bull of 1957. They were traveling by truck this year, so moved to Crown Point, Indiana for the following week instead of making their usual treck to the Missouri State Fair, they were strong on second and third places.

—Some less trouble this year with the management on checking papers. This year all of the 4-H and FFA animals showed in the open classes. Junior champion of the junior show was Leslie Howard's Polly Ormsby De Kol, (third in the open); and reserve was his sister, Beatrice, her heifer—Tris Roburke Howard Farm, fifth in the open. Leslie had another in seventh, all senior yearlings.

—Wayne Meng's senior yearling bull, Ravendale Prince Duke, had been junior champion here last year and his aged bull that won grand champion did the same trick in 1957.

—Kam Lake's 4-year old, winner here and at Mooseheart, has for her granddams two of their foundation cows, Popevale Pontiac Elizabeth and Paganok Ormsby Juanita . . . Elvin Ackerman who had the second prize produce, has an HIR average of 645 fat on 21 head . . . Maplewood Lane's third prize 2-year old is from Crescent Beauty Jule Neta that was purchased in the Hickory Creek Dispersal.

—F. C. B.

ALL-IOWA (from page 26)

land Premier, the judge stated, "she might show too deep in the udder later." Gerlachs were in third with a maternal sister to the top of the two-year-old. The Gerlach two-year-old was a winner on her "size, udder attachment" over Rockcrest's smaller daughter of Hel-Maur Roamer Ebony in second. Gerlachs were in third with a nice daughter of Hickory Creek Proud Pilot.

The senior yearlings were a good class and, following the junior champion of Rockcrest Farms was Hadwen Kleiss with a deeper daughter of Wis Supreme Crusader and third Warren Smith with a heifer with "wonderful udder promise." It was a close placing in the junior yearlings with McDowell & Hansen winning on more stretch and showing more dairy than the Rockcrest heifer in second; Ronald Chapman was in third with a flashy daughter of Anthony Rockwood

9 types of germs can cause MASTITIS

Only 1 mastitis product,

Gargon

(Squibb Thiostrepton-Neomycin in Plastibase®)

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WHEN ONE OF YOUR COWS GETS MASTITIS, you seldom know which type of germ is causing the infection. That's why it's so important to use Gargon. Only Gargon attacks *all nine* types of mastitis-causing bacteria. Gargon controls mastitis with a wider range of anti-bacterial activity than either of the 3 broad spectrum antibiotics, the triple sulfas, penicillin, streptomycin or neomycin.

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Rocket. The top senior calf of Perry Miller was complimented on her body, heart and top; Max Hall was second with a good daughter of Spring Farm Fond Hope and Morris Miller third with a nice daughter of Glenafton Prospect.

Ralph Albrecht had a very open and dairy daughter of the second prize aged bull at the head of the junior heifer calf class Oelerich and Hammond were in second and Rockcrest third.

The groups

For the fifth consecutive year ManCryCo Farms won the three best female class here. This year they used the second prize aged cow, second 4-year-old and 9th place aged cow. Gerlachs were second with first and third place 2-year-olds and third 3-year-old.

Gerlachs came through with the blue in both senior get and produce. Their blue ribbon get of Hickory Creek Proud Pilot was made up of third prize two and three-year-olds and fourth and sixth prize 4-year-olds. ManCryCo was in second with four daughters of Pabst Roamer Gallant and third was actually owned by G. F. Walters & Son, Warren Smith and Max Hall, with three 4-year-old and one 3-year-old daughter of Sir Bess Burke Dora Lad including the grand champion. Gerlachs' winning produce was the first 2-year-old and third 3-year-old heifer and Mcdowell & Hansen second with the second prize 3-year-old and first junior yearling heifer. ManCryCo Farms took the junior get of ManCryCo Royal Duke with four nice yearling daughters.—F. C. B.

Bull Calf (8)

1. Rockcrest General Barth 1302709, A. J. Johnson, Elkader; 2. Waltson's Burke Ideal AP 1312024, W. T. Henderson, Paullina; 3. Rockcrest Walker Edgar 1307038, Ray Kirchman, Sumner; 4. Darky Mayers Duke 1314042, Harold Wheater, Marshalltown; 5. Villisca Pansco Stately 1326790, Willis A. McAlpin & Sons; 6. Illianna Korndyke Prince, Alfred M. Paper, Stockton.

Junior Yearling Bull (5)

1. ManCryCo Royal Starline 1310801, ManCryCo Farms; 2. Donken Aspirant Fobes Ace 1326889, Harold Jorgenson & Sons, Ruthven; 3. SanMarGale Wis Prince 1306155, W. D. Mitchell, Reinbeck; 4. Rellum Sir Fobes Regal 1311-554, Elmer F. Paper, Stockton; 5. Wis High Light 1297344, Smith & Hall, Brooklyn.

Senior Yearling Bull (5)

1. Rockcrest Raven Edward 1284742, Morris Amundson, Elgin; 2. Spies Magic Ace Ole 1295120, Spies & Frick, Grattinger; 3. Clarsuco Carnation Ace Burke, Clarence & Susan Midesell, Keswick; 4. Mountwood LaMaster Roamer 1284573, Alfred M. Paper; 5. ManCryCo Homestead Royal 1291705, Jensen Bros., Exira.

Junior Champion Bull

Rockcrest Raven Edward 1284742, Morris Amundson.

Reserve Junior Champion Bull

Spies Magic Ace Ole 1295120, Spies & Frick.

Two-Year-Old Bull (5)

1. Bothland Carnation Piebe 1277203, Rex Miller & Sons; 2. ManCryCo Duke

Transmitter 1272916, Roderick Eyres LeMars; 3. ManCryCo Major Dean 127-2915, ManCryCo Farms, Manning; 4. Mar-Will Pride Forerunner, E. W. Phend & Albert Meyer, Wyoming; 5. Mar-Will Judd Homestead 1291810, Lyons & Rohrbacher, Iowa City.

Aged Bull (2)

1. Spies Homestead Ace Pride 125-4339, M. J. Lein & Son, West Des Moines; 2. Pabst Leader Jess Vale 1234-517, Ralph Albrecht, Sumner.

Senior and Grand Champion Bull

Spies Homestead Ace Pride 1254339, M. J. Lein & Son.

Reserve Senior and Reserve Grand Champion Bull

Pabst Leader Jess Vale, Ralph Albrecht.

Junior Heifer Calf (7)

1. Oldfield P. L. Blossom Dairy (Twin) 4487451, Ralph Albrecht; 2. Sunnynotch Helen Marty, Earl Oelerich & Nathan Hammond, Dixon; 3. Rockcrest Liz Judy 4488983, A. J. Johnson; 4. Haldan Carla Thunda Piebe (Twin) 4603758, Harold Wheater; 5. Waltson's Ideal Skip 4526581, W. T. Henderson; 6. Miss MOW Margo Ormsby Tidy 4496583, Dwight Millikin & Sons, Hedrick.

Senior Heifer Calf (11)

1. Ormsby Burke Governor Marto 4486734, Perry Miller, Waterloo; 2. Burke Fond Hope Ormsby 4511406, Max Hall; 3. Typlus Velma Prospect Burke 4470648, Morris Miller, Clarion; 4. HySeen Nixon Agnes 4484857, Elmer F. Paper; 5. HySeen Nixon Nanette 4484855, Elmer F. Paper; 6. Stardell Roburke Wis Pabst 4545583, Hadwen Kleiss, Fredericksburg.

Junior Yearling Heifer (14)

1. Jaywood Duke Neva Ruth 4363479, McDowell & Hansen, Hudson; 2. Rockcrest Walker Eleanor 4350176, A. J. Johnson; 3. Hawkeye Rockwood Countess 4413181, Ronald Chapman, Ruthven; 4. Hawkeye Burke Linnwood Frances 4445189, Spies & Frick; 5. Typlus Kitty Prospect Burke 447-0652, Morris Miller; 6. Ormsby ManCryCo Leader 4384880, Rex Miller & Sons, Harcourt.

Two-Year-Old Heifer (Not in Milk) (10)

1. Rockcrest Raven Amy 4253542, A. J. Johnson; 2. Blondie Wis Tritomia 4365202, Hadwen Kleiss; 3. Boss Ormsby Dictator Marie 4294162, Warren Smith & Son; 4. Burke Ormsby Governess 4385213, Lee Miller; 5. Villisca Pansco Eva 4317899, Willis A. McAlpin & Sons; 6. ManCryCo Homestead Dixma 4389642, ManCryCo Farms.

Junior Get of Sire

1. Get of ManCryCo Royal Duke, ManCryCo Farms; 2. Get of ManCryCo Governor Leader, Rex Miller & Sons; 3. Get of Hy-Seen Prince Nixon, Elmer F. Paper.

Two-Year-Old Heifer (15)

1. Princess Proud Pride 4145927, Earl Gerlach & Sons; 2. Luxwood Ebony Doratha 4254521, A. J. Johnson; 3. Jess Proud Thelma 4115232, Earl Gerlach & Sons; 4. Villisca Countess Ida 4134137, Willis A. McAlpin & Sons; 5. Janal Hengerveld Lady 4217178, Allen Robertson, Stockton; 6. Hawkeye Ideal Dawn Fairy 4413179, Ronald Chapman.

Three-Year-Old Heifer (15)

1. Hawkeye Ormsby Ideal Anette 4054134, Ronald Chapman; 2. Jaywood Premier Nina Susay 4023200, McDowell & Hansen; 3. May Proud Princess 390-5718, Earl Gerlach & Sons; 4. Rockcrest Walker Bernice 4041249, A. J. Johnson; 5. Bess Burke Dora De Kol 4251344, G. F. Walters & Son; 6. Jess Proud Treesa 3944338, Earl Gerlach & Sons.

Four-Year-Old Cow (15)

1. Miss Dora Babe Bomber 3805387, Warren Smith, Brooklyn; 2. ManCryCo Galant Nina 3817169, ManCryCo Farms; 3. Wetherbee Trixie Fobes 3932713, John E. Wetherbee, Marshalltown; 4. Monk Proud Stella 3808027, Earl Gerlach & Sons; 5. Rockcrest Admiral Fran 3742180, A. J. Johnson; 6. Jess Proud Tessie 3771463, Earl Gerlach & Sons.

Aged Cow (18)

1. Perry Carnation Hoesly 3752456, M. J. Lein & Son; 2. ManCryCo Royal Isa Belle 3371206, ManCryCo Farms; 3. Rockcrest Admiral Sylvia 3512460, A. J. Johnson; 4. Wincowis Sadie Burke 3793493, Claude E. Wylam, Waverly; 5. Rellum Erma Triune 3511395, Elmer F. Paper; 6. Poverty Point Pabst

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Junior Champion Female
Rockcrest Raven Amy 4253542, A. J. Johnson.

Reserve Junior Champion Female
Ormsby Burke Governor Marto — 4486734 Perry Miller.

Senior & Grand Champion Female
Miss Dora Babe Bomber 3805387, Warren Smith.

Reserve Grand Champion Female
Perry Carnation Hoesly 3752456, M. J. Lein & Son.

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1. ManCryCo Farms; 2. Earl Gerlach & Sons; 3. A. J. Johnson; 4. Ronald Chapman; 5. G. F. Walters & Son; 6. Willis A. McAlpin & Sons.

Get of Sire
1. Get of Hickory Creek Proud Pilot, Earl Gerlach & Sons; 2. Get of Pabst Roamer Gallant, ManCryCo Farms; 3. Get of Sir Bess Burke Dora Lad, G. F. Walters & Son; 4. Get of Wis Mutual Ideal, Ronald Chapman; 5. Get of Pansco Star Burke, Willis A. McAlpin & Sons.

Produce of Dam
1. Produce of May Senator Princess, Earl Gerlach & Sons; 2. Produce of Marnest Roamer Louise Nina, McDowell & Hansen, Hudson; 3. Produce of Poverty Point Wis Aaggie Ona, E. L. Swartzendruber & Son; 4. Produce of Tricksie Femco Bess, Earl Gerlach & Sons; 5. Produce of Donken Aspirant Clothilde Maid, Harold Jorgenson; 6. Produce of Mountwood Mistress Korndyke, Alfred M. Paper & Sons.

District Herd
1. District 8; 2. District 3; 3. District 7; 4. District 9; 5. District 5; 6. District 4.

Best Udder
1. Miss Dora Babe Bomber, Warren Smith; 2. Rockcrest Raven Amy, A. J. Johnson; 3. Perry Carnation Hoesly, M. J. Lein & Son.

NOTES ON ALL-IOWA FAIR

— Judge Burgeson had the warmest praise for the Iowa Breeders on their showing in the three best females, there were ten trios brought out and the quality ran deep. . . Both granddams of the blue ribbon 2-year-old of Earl Gerlach & Sons have been first at All-Iowa shows.

— with only two head entered, Minard Lein & Son of West Des Moines went home with the purple ribbon for grand champion bull and the blue and reserve champion ribbon on their aged cow, Perry Carnation Hoesly; she is reportedly well along in calf to Carnation Madcap Butter Boy . . . Rockcrest Farms' junior champion heifer is a maternal sister to the sire of the third prize junior heifer calf. Both junior champions are by Pabst Raven Weber, first bull calf at the 1954 Iowa State Fair. Rockcrest Raven Edward, junior champion bull for Morris Amundson, was junior champion of the 1957 Iowa State Fair for Art Johnson. . . . Rumors at the ringside that the second prize aged bull of Ralph Albrecht had an overdose of tranquilizer.

— In the judging contest, Mrs. Donald Bortz was first, Lee Behrns and Dan Wheeler tied for second and Duane Bergen and Mrs. Dale Gerlach were in a tie for third. . . Ribbons were handed out by Iowa's new Dairy Princess, Miss Karen Wright. . . . Iowa's Governor Loveless was a fair visitor on Holstein day. . . . A heavy rain on

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Tuesday afternoon dropped the temperatures from the 90's to below 70—the show cattle responded by looking their best on Wednesday.

— Third prize produce of the Swartzendrubers are the two nominated for All-American last fall. . . . The Chapman blue ribbon 3-year-old heifer, Hawkeye Ormsby Ideal Anette, was the 1957 All-American 2-year-old in the Junior Division. . . Harold Jorgenson's second prize junior yearling bull is maternal brother to the junior champion heifer here in 1955. . . . Jensen Brothers' senior yearling bull is a son of ManCryCo Farms' second prize aged cow. . . . Bothland Carnation Piebe, blue ribbon 2-year-old bull of Rex Miller & Sons was junior champion here last year. . . . ManCryCo Farms' third 2-year-old bull is out of the EX-GM, Maytag Dean Inka Rue. . . . Spies & Frick's second prize senior yearling bull and reserve junior champion is a grandson of Carnation Homestead Highboy from a VG 584-lb. dam, young Frick is a grandson of veteran breeder, Fred Spies. . . . The McAlpins of Villisca, Iowa have sold Pansco Star Burke, grand champion of the 1957 show, to Iowa Breeders Co-op. of Des Moines, (formerly Dairy Genetics).—F. C. B.

WISCONSIN (from page 25)

Man-O-War B F Crescent Gypsie 4038-415, Bristol Farms. 6. Gorewood Fond Lady 4499729, William A. Hayssen. 7. Mooseheart Rosie Roburke 4007622, Mooseheart. 8. Pabst Leader Queen 4045758, Pabst Farms Inc. 9. Audry Comet Barbel Flad 4003032, John J. Flad, Stoughton, Wis. 10. Kam Lake Lad Urena Melody 3956096. Ravenglen Farm.

Three-Yr-Old Heifer, Not in Milk (13)

1. Baker Voyageur Nig 4413276, Hawthorn Mellody Farms. 2. Glengale Hope Jewel 4413275, Hawthorn Mellody Farms. 3. Crestmere Billie Burke 3938696, Elmwood Farms. 4. Brook Lane Commander Sheila 4278135, Allen Hetts. 5. Mooseheart Reburke Lady Martha 3988401, Mooseheart. 6. Elkhart Leading Peggy 3981364, William A. Hayssen. 7. Gray View Janie Venus 4068257, Harvey A. Nelson & Sons. 8. Crescent Beauty Lady Annette 4079973, Allen Hetts.

Four-Year-Old Cow, In Milk (20)

1. Gray View Pet Crystal 3882120, Harvey A. Nelson & Sons. 2. Brauns Sunny Lea Pat 3834074, Sunny Lea Farm. 3. Mayers Romeo Lassie 3803511, Christ A. Mayer. 4. Time-O-Day Lady Hark Olga 3851725, Pabst Farm Inc. 5. Dunrobbin Reflection Victoria 4413-274, Hawthorn Mellody Farms. 6. Da-Co-Ton Della Venture 3758047, R. L. Cotton, Parker, S. Dak. 7. Tidy Roamer Bess Leader 3766740, Sunny Lea Farm. 8. Weber Admiral Burke Edna 3774697, Bristol Farm.

Four-Year-Old Cow, Not in Milk (12)

1. Mooseheart Anna Roburke 3824209, Mooseheart. 2. Arwyn Comet Echo 385-4983, Morris Bros., Oconomowoc. 3. Eilloc Burke Sovereign Charity 4084058, Archambault Farm. 4. Elkhart Roamer Margaret 3755077, Wm. Hayssen. 5. Piper View Roamer Mooie 3866831, Piper Bros. 6. Mayers Pride Lady Beauty 3956698, Christ A. Mayer. 7. Gray View B D Beth 3955250, Harvey Nelson & Sons. 8. Mooseheart Colanthus Rag Apple 3859706, Mooseheart.

Aged Cow in Milk (40)

1. Ideograph Burkegov Inka 3466941, Sunny Lea Farms. 2. Mayers Raven Anna 3712504, Christ A. Mayer. 3. Charl-Win Roamer Arleen 3695856, Wil-

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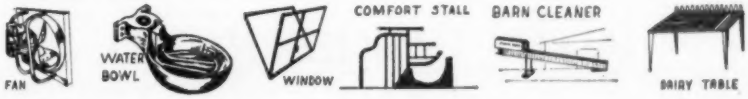

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liam A. Hayssen. 4. Mayers Mistress Karen 3638095, Christ A. Mayer. 5. DoeBell Beth, 3315426, Jane Marquardt, Milton Junction, Wis. 6. Arbeth Roburke Pathfinder Jill 3290650, Mooseheart. 7. Detert Beacon Inka Mistress 3184976, Sunny Lea Farm. 8. Concord Farm B F Burke Fay 3789940, Bristol Farm. 9. Creekdale Peerless Aaggie 2949599, Hawthorn Mellody Farms. 10. Ormsby Twin Pine Pabst Premier 3527378, Piper Bros. Farms.

Aged Cow, Not in Milk (25)

1. Linden Dictator Wimble Wimpy 3466738, Sunny Lea Farm. 2. Da-Co-Ton Crescent Fannie 3398005, Allen Hetts. 3. Plain View Ovation 3548812, William A. Hayssen. 4. Gray View B D Skyanne 3352652, Harvey A. Nelson & Sons. 5. Mapledale Crescent Beauty Lucy 425-4548, Clemens M. Geiser, Chilton. 6. De Kol Oostie Pietje 2999476, Hawthorn Mellody Farms. 7. Elloc Fond Regal Pathfinder 3633969, Archambault Farm. 8. Princess T M Rocket 4123635, Harvey A. Nelson & Sons. 9. Kyland Premier Segis 3672478, W. D. Kyle, Jr., Oconomowoc. 10. Camp McKinley Ormsby Bessie 3193126, Pabst Farms Inc.

Senior & Grand Champion Female

Ideograph Burgov Inka 3466941, Sunny Lea Farm.

Champion Wisconsin Female

Mayers Raven Anna 3712504, Christ A. Mayer.

Dairy Herd

Mayer.. 3. Harvey Nelson & Sons. 4. William A. Hayssen. 5. Pabst Farms Inc. 6. Allen Hetts. 7. Bristol Farm. 8. Hawthorn Mellody. 9. Mooseheart. 10. Kaytee Farms.

Best Three Females

1. Christ A. Mayer. 2. Harvey A. Nelson & Sons. 3. Sunny Lea Farm. 4. Pabst Farms Inc. 5. Mooseheart. 6. Kaytee Farms. 7. Bristol Farm. 8. Robert Romey, Whitewater.

Best Udder

1. Mayers Raven Anna 3712504, Christ Mayer. 2. Brauns Comet Beauty 400-1359, Sunny Lea. 3. Ideograph Burkgov Inka 3466941, Sunny Lea. 4. DoeBell Beth, Jane Marquardt. 5. Mary Leen Burke Queen, Christ Mayer. 6. Romey Paula Tritomia 3775303, Robert Romey. 7. Gray View Pet Crystal 3882120, Harvey Nelson & Sons. 8. Weber Admiral Burke Ruby 2862902, Bristol Farm. 9. Creekdale Peerless Aaggie, Hawthorn Mellody. 10. Pabst Leader Fobes Cowayne, Pabst Farms.

Get of Sire

1. Get of Creston Grand Majesty, Christ A. Mayer. 2. Get of Pabst Burke Tritomia Don, Harvey A. Nelson & Sons. 3. Get of Governor Rose Hill Tritomia, Archambault Farm. 4. Get of Burkgov Inka De Kol, Elmwood Farms & Sunny Lea. 5. Get of Pabst Sir Roburke Rag Apple, Mooseheart. 6. Get of Wis Leader, Pabst Farms Inc. 7. Get of Pabst Comet, Sunny Lea Farm. 8. Get of Wis Ideal Crusader, Ben Dibble.

Produce of Dam

1. Produce of Dicmere Mary Segis, Elmwood Farms. 2. Produce of Gray View B D Crissy, Harvey A. Nelson & Sons. 3. Produce of Tidy Roamer Bess, Sunny Lea Farm. 4. Produce of Twelvelms Marie Man-O-War, Bristol Farm. 5. Produce of Elloc Ormsby Burke Charity, Archambault Farm. 6. Produce of Mooseheart Nettie Roburke, Mooseheart. 7. Produce of Mayers Bonheur Lassie, Christ A. Mayer. 8. Produce of Elkhart Sovereign Nannette, William A. Hayssen.

Premier Breeder

Pabst Farms Inc.

NOTES FROM WISCONSIN

—The Roy Rogers show was breaking all records for grandstand attendance . . . Reversing the order that has been usual for the past ten or twelve years, the juniors showed first and the open show on Thursday and Friday. There were 451 junor animals shown.

—Tense moment of the show when Nelson Rehder of Sunny Lea led

(Please turn to page 110)

THURSDAY

SEPT. 25

IS THE DATE FOR THE

BARRON FALL SALE

Again offering 55 Head of Choice Breeding Stock

★ 14 High Record Cows ★ 25 Vaccinated Springing Heifers

★ 4 Yearlings ★ 6 Calves (8 mos. old) ★ 6 Top Sire Prospects

These Good Holstein Breeders Make This Sale Possible:

Elmoka Farms
Dunn Co. Hospital
Irwin Lichtenwalner
Harley Barfknecht
Paul Barfknecht
Douglas Co. Hospital
Earl Goff & Son
Northern Wis. Colony & Training School
John Doornink & Son
George Bos & Son
Clinton Stock Farm

Anker Farms
Arthur Hanson & Son
Fred Molitor
Kenneth Brehm
George Schutz
Lee Lundmark
Pabst Farms
Adolph Buergi
Karen Buergi
Chippewa Co. Hospital
Freeman Hanson
Irwin Thompson

Richard Krischke
Richard Johnson
St. Croix Co. Hospital
Weber Brothers
Harry Dix & Son
Leonard Johnson
Vincent Jesse
Trempeleau Co. Hospital
Clayton Thompson
Harold Burdick & Son
N. P. Becker
Wm. M. Nelson

All Cattle selected by the Sale Committee of:

Bernard Kuhn, New Richmond
Glen Krahenbuhl, Barron
I. H. Lichtenwalner, Barron
Freeman Hanson, Chetek
William Barritt, Barron
R. W. Koepp, Rice Lake

AUCTIONEERS: HARVEY SWARTZ, BOB KOEPP, JOHN WILLIAMS & SON, AL PIPER

For Catalog send 25c to the Sale Manager or to Glen Krahenbuhl, Barron, Wis.

(SEE NEXT PAGES ⇒→

Sale Headquarters, Land O' Lakes Hotel, Rice Lake, Wisconsin. Sale starts promptly at 11:00 A. M. at Sales Pavillion, Barron, Wisconsin.

Lunch served throughout the day.

R. W. KOEPP, MGR., RICE LAKE, WIS.

REMEMBER - The BARRON FALL SALE, for selected foundation seed Stock.

Barron is located 90 miles east of St. Paul, Minn. on U. S. H'way 8.

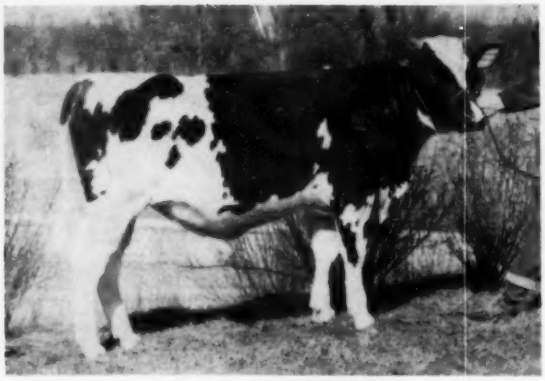
FINANCING AVAILABLE

BARRON FALL SALE

BARRON FALL SALE

55 HEAD BARRON, WISCONSIN

TOP BRED PABST BULL SELLING



Born October 23, 1957

PABST FARMS—

A royal sire prospect born Oct. 23, 1957. He is by Pabst Regal (EX-GM) and out of

PABST ROAMER BURKE DUCHESS (VG)

4½y	365	3X	17,383	3.7	645.3

She is a daughter of the "VG-861-lb." Pabst Burke Duchess and thus maternal sister to two Pabst herd sires and a ⅞ sister to Harden Farms' great Gold Medal Sire, Pabst Reburke Duke. She herself was 4th 2-year-old at Michigan in 1950. She has daughters to 726.6 fat 3.8% at 2 years (classified VG).

His 7 nearest dams average 732.6 fat and he comes from the heart of one of the great uddered families at Pabst Farms.

NORTHERN WIS COLONY & TR'NG. SCHOOL— 2 dtrs. of Wis Junior Burke Chief. One from Nowisco Pansy Helen (VG) with 635 fat at 11y 2X and lifetime of 153,217 M 4986 fat 2X and fresh again at 17 years. She was Grand Champion Cow at Northern Wis. Fair, 1951. Bred to Wis Dynamo Superior whose dam has 750 fat AR.

RICHARD JOHNSON — A 3-year-old with 518 fat at 2y; by Cherokee Ollie Commander who is from a 732-lb. 2X dam. Heifer selling has 3 maternal sisters with 518, 565 and 656 fat. Bred to Skokie Good Prince whose dam has 958 fat 2X AR. ALSO a real sire prospect by Skokie Good Prince and from Elmoka Dictator Inga with 5 records over 600 fat 2X.

DOUGLAS COUNTY HOSPITAL — 2d prize Jr. Hfr. Calf at Tri-State Fair, 1958. By a son of Melsegeler Showboy. Here is quite a show heifer.

PAUL BARFKNECHT — 552-lb. daughter of Schutzholm Dividend Dictator who has 16 dtrs. up to 822 fat 2X. Bred to Pabst Repride Glen (GM) and from an 815-lb. dam.

HARLEY BARFKNECHT — 2-year-old dtr. of C C Pontiac Curtiss and from a 525-lb. 2-year-old by Schutzholm Roamer Fobes. Bred to Wis Captain whose dam has 1091 fat 3.9%.

IRWIN LICHTENWALNER — A real Crescent Beauty Admiral pictured (Olirich Design Dolly).

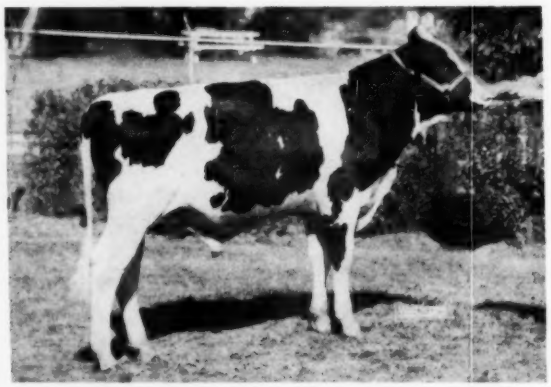
CHIPPEWA COUNTY HOSPITAL — A top 3-year-old by Pabst Burke Governor Crusader with 405 fat 2y 2X. Her dam a 622-lb. 2X 4-year-old by Sowiscol King Pride Alcartra. Great Production all the way and due sale time.

ADOLPH BUERGI — Great pair of production bred heifers by a son of proven Midlane Vale Walker Ormsby and from his old Kate cow with 6 records from 505 fat (3y) to 791 fat 2X. Both from high producing dams.

DUNN COUNTY HOSPITAL — 2-yr-old daughter of St. Croixco P J Count from the "EX" Emily Empress cow with 798 fat at 13y 2X. Her dam by proven Wis Eminent. Due at sale time to Wis Superme Symbol.

FREEMAN HANSEN — 2-yr-old by proven Towerline Rag Apple Lad whose 17 dtrs. avg. 627 fat 2X. Dam of this good heifer has 3 records from 532 to 585 fat 4.1%; next dam 773 fat, 4.6% — production all the way. A real cow family.

THIS SHOW BULL SELLING



ARTHUR B. HANSON & SON—

A real cross of type, production and good bloodlines in the bull pictured . . . Arjo Sir Roburke Design . . . Grand champion in the St. Croix County 4-H Fair. Sired by Pabst Sir Roburke Rag Apple (EX-GM).

His dam is —

ARJO FOBES VISCOUNT

3y	296	2X	12,864	4.7	592
4y	327	2X	16,260	4.7	766

She is a prize winning daughter of the proven Arjo Fobes Viscount (VG), son of Wint. Fobes Great Viscount (VG-GM). Here is a young sire it will pay you to investigate.

THURSDAY - SEPT. 25

55 HEAD

— ALL FOUR ANIMALS PICTURED ARE SELLING —

IRVIN THOMPSON —
2-yr-old dtr. of Hickory Creek Design from a 558-lb. dtr. of Wimbledon Ollie Emperor. Bred to Carnation Rambler whose dam has 984 fat. A combination of type and production. ALSO a good 4-yr-old by Schutzholm Dividend Dictator with 480 fat at 2y 2X. Her dam with 3 records over 500 fat 2X. Due at sale time to Elmoka Wayne Homestead from the Joy cow with 815 fat 2X.

EARL GOFF & SON —
Good pair of 2-yr-olds — both from 500-lb. dams and both bred to Olirich Crescent Hi-Hope.

RICHARD KROSCHKE —
2-yr-old granddaughter of Pabst Roamer Revelation. Her dam with 490 fat 4.2% 2y and every other dam in the pedigree over 600 fat 2X. Due sale time to Jon-De-Queen Jule Betsy whose dam has 916 fat 2X.

N. P. BECKER —
3-yr-old daughter of the "Excellent" son of "Scotty," Meisegeier Hoesly Maybelle Boast. Her dam 2 records over 600 fat. Quite a heifer and due sale time to an "Excellent" sire.

ELMOKA FARMS —
The show calf pictured. ALSO 1st Prize 2-yr-old, Tri-State Fair, 1956 — dtr. of Elmoka Wayne Homestead with 510 fat 3y and a granddaughter of the "Excellent" Rayme cow with 709 fat, 4.2% 2X.
ALSO a well bred young bull with 5 "Excellent" in his pedigree. A son of Elmoka Dictator Joy, "Excellent" dam of a Gold Medal son — dam also of the "Excellent" C. J. bull in Clinton Stock Farm stud. 3 records over 700 fat up to 815 fat 2X 4 %, next dam the 855-lb. 4.1% Jennie cow. Sire is from Rayme "Excellent" with 715 fat. What a pedigree! Be sure to look him over.

ST. CROIX COUNTY HOSPITAL —
3 TOPS. Stcroixco Chime Annie — 2-yr-old daughter of Pabst Chime, the son of Raven and 822-lb. Belpearl. Stcroixco DeKol Gay—470-lb. dtr. of Pabst Roamer Revelation (VG-GM), a real one to watch. ALSO Stcroixco DeKol Edna — 2-yr-old dtr. of Revelation from a 530-lb. dtr. of the Emily Empress cow. Excellent daughter of Wimbledon Ollie Emperor. All bred to Pabst Leader Duke.

ARTHUR B. HANSON & SON —
The show bull pictured.

CLAYTON THOMPSON —
2 top dtrs. of Veradella Echo Irene, 737 fat son of the proven Sunslope Governor Sir Echo. One from a 715-lb. 2X 19,907 milk dam; next dam 156,000 lbs. with up to 996 fat 2X. The other from a 635-lb. 2X dam with 4 other records over 500 fat. Don't miss these.

HARRY DIX & SON —
485-lb. dtr. of Dix Admiral Burke (SMP), and bred to Wis Junior Burke Chief who is from a 922-lb. dam.

JOHN MACNEIL, ANKER FARMS —
Two 2-yr-old dtrs. of Glenafton Jester (VG), son of Centurion (EX). A strong pedigree with some of Canada's best breeding. Both heifers from strong cow families — one from the Anker Lady Hark family. Be sure to see this strong pair.

TREMPELEAU COUNTY HOSPITAL —
2-yr-old daughter of Pabst Recommend, son of Regal from a 973-lb. dtr. of Comet. Her dam by Wis Pride Masterpiece, due sale time to Vigo Raven Hengerveld — his dam "Excellent" with 796 fat.

VINCENT JESSE —
2 top cows — one with 580 fat 326d 4.5% and 596 fat, 327d 4.5% and classified "Very Good." The other with 507 fat 284d 4%. Really top cows from here last year and just as good this year.
ALSO a high record bull ready for service — dam has 709 fat 4.6% 334d — a maternal brother to his own herd sire.

JOHN DOORNINK —
Another top pair coming with 2d and 3d calf —all Burke bred with production and good type all the way.

CLINTON STOCK FARM —
A headliner — half-interest in double grandson of "Scotty." His dam is "VG" and Scotty's highest record and lifetime daughter with 9-4 365d 2X 23,695 m 4% 944 f and with 163,000 milk at 11 years. His sire is "Excellent" with great backing. Also a paternal sister is consigned.

SHOW CALF SELLING

ELMOKA HEILO HULDA
1st Prize Sr. Hfr. Calf, Barron Co. Fair, 1958. By Carnation Showboy, 1038-lb. son of Revelation. Her dam the Very Good "Happy" cow with 903 F. 4.0% 22,811 M. and lifetime of 165,037 M., 6464 F.
What a Calf . . .
What a Cow Family!

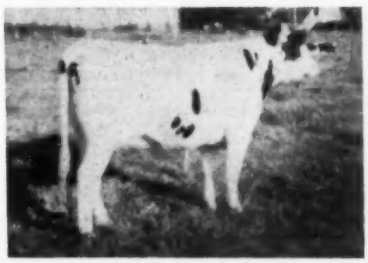
ROBT. W. KOEPP

Sale Manager

Rice Lake, Wis.

Remember . . . It's the Barron Fall Sale with 55 Selected Holsteins of Foundation Caliber. For catalog send 25c to Sale Manager.

SHE'S NICE - SHE SELLS



OLIRICH DESIGN DOLLY
2-year-old daughter of Hickory Creek Design (1000-lb. son of Willow Springs Crescent Prince). Her dam is a 425-lb. dtr. of Admiral Gerben Vickery, next dam 509 lbs. 2X. Bred to Pabst Sir Comet Admiral.

BARRON FALL SALE

When you feed

Be-Co-Nurse MILK REPLACER

- HIGH IN MILK SOLIDS
- FORTIFIED WITH ALL NEEDED VITAMINS AND MINERALS

It is often said that Beacon Be-Co-Nurse gives calves "everything but mother love." This high-quality milk replacer is the first step in the Beacon feeding program for better herd replacements. It allows you to market more milk, get bigger milk checks, and still supply all needed nutritional requirements for growing calves to develop big frames, strong bones and smooth hair coats.

Advantages of Be-Co-Nurse

Be-Co-Nurse is carefully formulated, using a high proportion of dairy products (85% milk solids) which provide the natural balance of amino acids found in whole milk. It contains no cereal proteins or high-fiber ingredients. Fortified with necessary vitamins and minerals, Be-Co-Nurse contains a controlled amount of fat for energy, as well as Aureomycin for improved growth and protection against scours. Be-Co-Nurse stays in solution—the calf gets it all.

Check How Much You Save

One 25-lb. bag of economical Be-Co-Nurse replaces 225 lbs. of whole milk and is usually adequate for the average calf. To estimate how much Be-Co-Nurse can save you, check the table below.

When milk prices are:	$4.50 cwt.	$5.00 cwt.	$5.50 cwt.	$6.00 cwt.
Be-Co-Nurse can save you, per calf:	$5.23	$6.35	$7.48	$8.60

FREE LITERATURE. For better calves, able to produce to inherited capacity, follow the Beacon feeding program, including Be-Co-Nurse, Beacon Calf Starter and Beacon Calf Grower. Ask your Beacon Feed Dealer or Beacon Advisor for the free Beacon Dairy Calf "Tells How" Feeding Guide, and the new 10th edition of "Profitable Dairy Management"—190 pages of practical dairying information, including a detailed section on milk replacers and raising calves more profitably.

From the Virginias to Maine

BEACON FEEDS

UNIFORMLY BETTER BECAUSE THEY'RE BEACON-TROLLED

THE BEACON MILLING COMPANY Headquarters: Cayuga, N. Y. • Mills: Cayuga, N. Y.; York, Pa.; Laurel, Del.; Eastport, N. Y.; Broadway, Va.

WISCONSIN (from page 106)

"Wimpy", first dry aged cow out for championship and his 17-year old, six-foot-two son, Marx, was at the halter of "Ideograph", first aged cow in milk. In the stands Marx' mother trying to act nonchalant and Sunny Lea owner, A. D. Braun, preparing to pay off some bets . . . Announcing their marriage on August 5, Wayne Minton of Elmwood and Miss Joyce Majeske of Waukesha, prominent 4-H Holstein show girl.

—Introduced during the judging, Wisconsin's new Alice in Dairyland, Miss Phylis Pales. In the barn a large Dane County sign — there were five exhibitors from the county. Mooseheart was a close second to Pabst Farms for Premier Breeder with Sunny Lea third and Bristol Farms fourth.

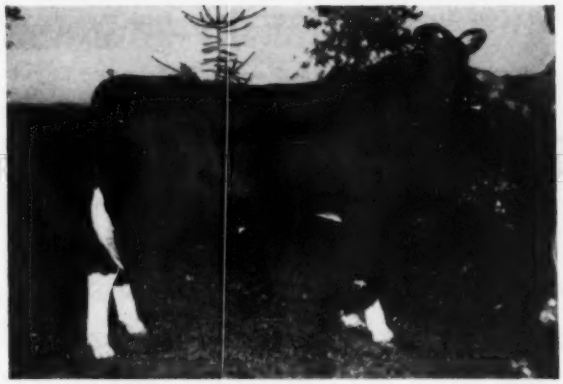
—Mooseheart Pioneer, junior champion bull for Green Bay, is full brother to Mooseheart Roburke Lucinda, All-American 2-year old heifer of 1955 and Reserve 3-yr. old of 1956. And Mooseheart's third prize bull calf is a son of Wis Symbol from Wis Prosperity, daughter of "Prima Donna."

—An example of perfect control was Miss Francis Rufi's handling of the 2-year old bull, Carnation Butter Boy Halo, when one of the other bulls became unruly; "Halo" was purchased in the 1957 Elkhorn Classic . . . Gray View Skyliner, 3-year-old bull showed some lameness in left front foot . . . Had Harold Draeger's daughter not transmitted the message, "tell your Dad to be sure to bring the bull to Milwaukee" — given her by "Silver" Weiler, some other bull than Future Hope Blackie Leader would have headed the junior yearlings.

—First prize 2-year old heifer of Lakeside is full sister to their VG senior herd sire, Westmount Reflection . . . Judge Dunton officiated at the 1957 Royal Winter Fair as Holstein judge . . . Mayers Mistress Karen was repurchased by Christ Mayer in the Weco Dispersal in Michigan early in July . . . Jack Reynolds, former state fair secretary and now manager of Eastern States Exposition was a fair visitor . . . H. R. Mossholder's Carnation Monarch President was purchased in the Indianapolis Convention sale for $3650, his dam a 1046-lb. Revelation daughter . . . Wisconsin's new state secretary, Norman Rasmussen of Lone Rock, at the ringside making his first state fair since his appointment . . . Kent Ryan of NIBCO drafted for showing both Wisconsin and Illinois Holsteins, his daughter's Brown Swiss heifer has been selected as the Illinois Reserve State Bell Ringer heifer calf for 1958, Kent's boy has a Holstein heifer.

A Half-Interest in this "Scotty" Double Grandson to this year's Barron Fall Sale, Sept. 25

His Dam
is
"Very Good"
and is
"Scotty's"
Highest Record
and
Lifetime Daughter



His Sire
is
"Scotty's"
Youngest
Excellent Son
ELMOKA C V BOAST

MEISEGEIER SCOTTY STARLIGHT

1325565 (Twin) - Born Nov. 10, 1957

Starlight's Dam . . .

MEISEGEIER HOESLY JOHANNA VAR

HIR	9-4	365	2X	23,695	4.0	944

Now at 11 years of age her total is:

163,000 Milk 6470 Fat

She and "C V's" dam combined already show a life total of:
280,430 Milk 4% Test 11,164 Fat

Starlight's Sire . . .

ELMOKA C V BOAST (EX)

In addition to being Excellent himself, both his dam and her dam are also classified Excellent. They individually have 2X records above 800 lbs. fat with 4% test and over 100,000 lbs. milk lifetime. They represent one of the outstanding proven cow families of the breed.

To introduce "CV" to World readers, we are consigning a daughter as well as a son. She is - -

MEISEGEIER JUNE BLOSSOM

Born April 28, 1958

We have received word that two of C V's oldest daughters have arrived safely in Australia and are doing very well.

Her Dam:
A daughter of another Excellent son of Scotty. She is —

MEISEGEIER	MAYBELLE	BIRDIE	(Very	Good)		
HIR	2-0	365	2X	14,236	3.8	539
HIR	3-11	320	2X	15,136	4.1	614
	4-11	Promising	700 lbs.	fat!		

See Starlight and Blossom at Barron, Wis., Sept. 25

PEDIGREES ON REQUEST

CLINTON STOCK FARM

CHARLES NELSON, Herdsman **CARL J. NELSON, Owner**

BARRON, WIS.

Bradford Co. (Pa.) Holstein Club Sale

SEPTEMBER 29 — MONDAY — MILAN, PENNA.

At the Mapoval Farm of Irvin M. Macafee & Sons, 10 miles north of Route 6 on Route 220; 2 miles south of Athens, Penna., which is just south of the New York - Pennsylvania line at Waverly, N. Y. Farm is on Route 220. Sale at 12:00 Noon, lunch available.

Cattle all from Bang's Certified and T. B. Accredited herds.
Calfhood Vaccinated, blood and T. B. tested within 30 days.

50 Selected Registered Holsteins

All Fresh or Close except for 3 Exceptional Young Heifers

☆ 25 Fresh or Springing Cows ☆ 22 Fresh or Springing First-Calf Heifers

Many Carry This Bloodline

INKA PIETJE VEEMAN (EX-94)
First All-American Gold Medal Dam of the breed.

Early Highlights:

A very nice large dtr. of Winterthur Victor Nebska Atlas with 305d 4y 2X 16267 M 606.7 F. She will be fresh to King Lauxmont Dunloggin Var (proven at 670-lb. level).—**Robert Tillinghast, Gillett, Pa.**

A Lauxmont O'Nobleman dtr. with 365d 2y 2X 15290 3.8% 580 due in Oct.—**Kenneth Kerrick, Towanda, Pa.**

A dtr. of Mapoval Tidy Admiral from a GP-84 dam (VG mammary) that has 2 recs. over 500 lbs. fat. Dam's dam is the famous "Colantha" cow that is 15/16 sister to "Inka." Very beautiful with a top udder. —**C. Keith Robbins, Wellsburg, Pa.**

A bred heifer by Sowiscol King Ormsdyke Melchor (GM) from Inka Penstate Posch (GP) a 494-lb., 2X paternal sister to "Lass" and the 2d dam the "Posch" cow that is paternal sister to "Inka." Due to Penstate Josie Ollie Star (Storch's most recent herd sire choice). A dtr. of the new Penstate bull will sell also. She is a yrlg. and sweet.—**Charles L. Storch, Troy, Pa.**

Other Consignors include —
The Ballards, Troy
The Mattocks, Troy
Phillip Isaacs, Canton
Elwin Baldwin, Canton
W. B. Braund, Towanda
Robert Packard, Granville Summit
Chas. Chaffee, Ulster
John Thomas, Troy
Russell Jones, Little Meadows
Layton Calkins, Troy
George Page, Jr., Columbia
There will be more as selections are still going on.

ALL SELECTIONS BY CLYDE WILSON, RUSHVILLE, PENNA.

Clyde is making the selections as the World goes to press—he phones in that the breeders are cooperating in splendid shape—there are some that he considers real "finds"—and a wonderfully well-balanced group all the way through. There will be some good ones besides those mentioned here as the selections continue.

A Cochran Sovereign Fairbrae dtr. from a 454-lb., 2y dam. **Peter Miller, Towanda, Pa.**

A dtr. of Winterthur Victor Nebska Atlas and a dtr. of Burke Fobes Abbekerk from **McCarty Bros., Sugar Run, Pa.**

A Winterthur-bred cow that should go VG, due sale day to Hays Inspiration. She has 422 at 3y and 454 at 4y. Also an "Atlas" dtr. showing a world of promise.—**Fox Chase Farms, Towanda, Pa.**

A REAL SHOW PROSPECT! A cow that Clyde thinks will go a high "Very Good" and can show in any company—she placed 6th in the great Aged Cow class at 1958 NEPA B & W Show (2 Excellent cows above her.) She is fresh and milking 80 lbs. Also a "GP" daughter of Pabst Jess Burke.—**John Culver, Rush, Pa.**

A 473-lb. daughter of Lauxmont O Nobleman from a dam with 4 records over 800 fat and lifetime of 181,000 milk, 4.7% test, over 8000 fat!—**Sheldon and Geo. Kerrick, Towanda, Pa.**

A daughter of Pabst Robel Governor (VG-SMP) with 330d 3½y 2X 13,564 4.1% 559 fat from 621-lb. dam. Due sale time.

A Weber Sensation Burke dtr. with 415 fat at 3y, will be fresh, also a GP dtr. of Burke Fobes Abbekerk, and a Pabst Roamer Burcader dtr. due sale time.—**Harold and Victor Woodward, Wellsburg, N. Y.**

An own daughter of the great Marshline Pabst Dean Walker (VG-89) from a 438-lb. 3-year-old due in October to Mapoval Ulysses. A typy heifer that will really please.—**Irvin M. Macafee & Sons, Milan, Pa.**

Bradford County has long been known as one of the great "seed-stock" areas of Penna. Many of the finest Holsteins in breed history have been bred right here.

This sale presents a splendid opportunity for you to choose from a top Bradford County offering all hand-picked by Clyde Wilson, noted showman and judge.

R. AUSTIN BACKUS Inc.
Sale Managers
Mexico, N. Y.

IRVIN M. MACAFEE
Chairman
Milan, Pa.

2030 (112)

H. B. and JONES HALES DISPERSAL

Canyon, Texas

Monday, September 29th

74 Choice Registered Holsteins

One of the highest producing and best type herds in the entire Southwest! A leading winner in the Southwest Shows for years.

Featuring 15 Daughters of the Former Herd Sire

Carnation Spotlight 1133211

This son of Carnation Professor (EX-Gold Medal) was out of Carnation Tilda Homestead Wayne (GP), 745-lb. fat double granddaughter of Governor of Carnation and ¾ sister to the 912-lb. Excellent, Carnation Lola Homestead Wayne. Next dam 1094 fat and V.G.

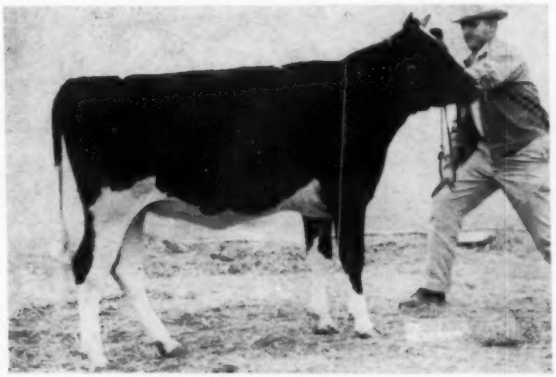
3 to 6 Years Old

10 of them have records from 501 to 728 lbs. fat, and the 15 daughters' best records average 13,478 M 3.8%, 519 F., all in heifer form!

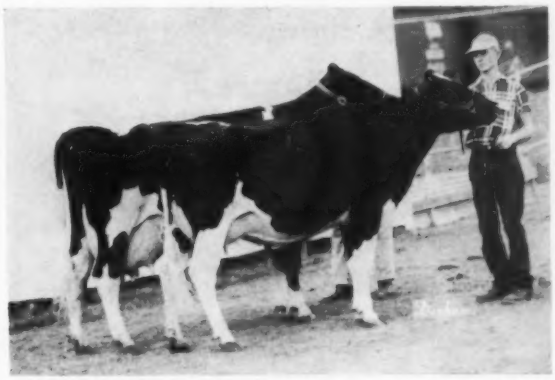
TOP PRODUCTION!

8 with 621 to 976 lbs. fat! 12 with 500 to 600 lbs! And with top production pedigrees. Producing star of the herd is STARLIGHT PET BURKE 3199171 with 976 lbs. fat at 7y, fresh in August with a bull calf by Forsgate Supreme Burke, one of the best living show and breeding bulls today!

Please turn the page for more details.



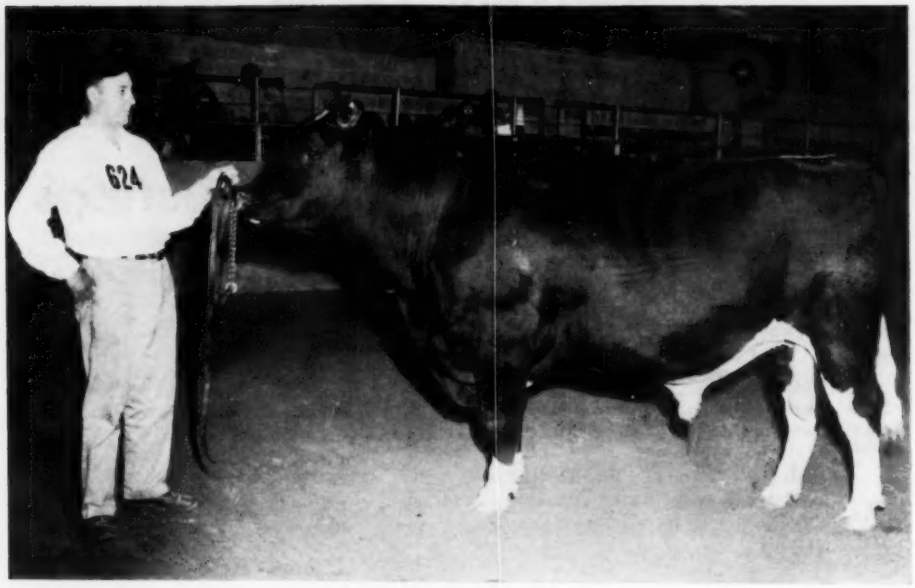
HALES MARYAN BURKE
A blue ribbon daughter of Forsgate Supreme Burke, bred in December to Carnation Emblem Comer.



WINNING "PRODUCE" 1955 PAN AMERICAN
2nd Aged Cow, Res. Gr. Ch. and 2nd 2-year-old. One of the top families in the herd.

Sr. Herd Sire Sells — With 20 Dtrs. — 4 Sons

ONE OF THE GREAT SHOW BULLS TODAY



FORSGATE SUPREME BURKE
Born Sept. 24, 1953

Sire: Smithland Supreme Champion (EX-twice All-American Aged Bull). Dam: Weber Kan-Ida Blacky (EX), twice over 600 lbs. fat, and over 118,000 lbs. milk lifetime. This cow has established a great breeding family in the I. P. Stewart herd in Iowa.

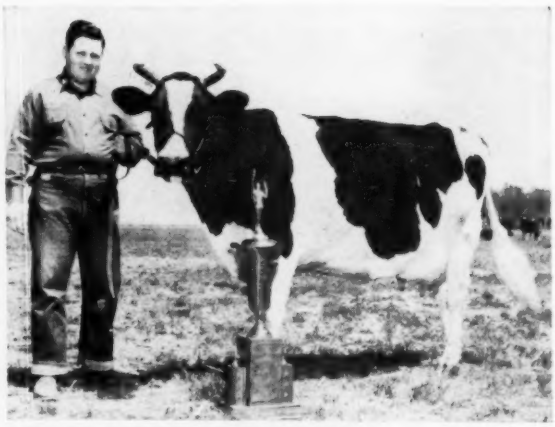
HE SELLS—WITH 20 OUTSTANDING YOUNG DAUGHTERS! 12 of them just fresh or soon due with first calf and are they nice! Also four young sons selling, one from the 976-lb. fat Starlight Pet Burke.

The three oldest daughters are making outstanding first-calf records: One has 421 lbs. fat in 269d at 2y2m; One has 357 lbs. in 243d at 2y; One has 40; lbs. in 243d at 2y 2m.

★ ★ ★

ONE OF THE SOUTHWEST'S TOP SHOW HERDS:

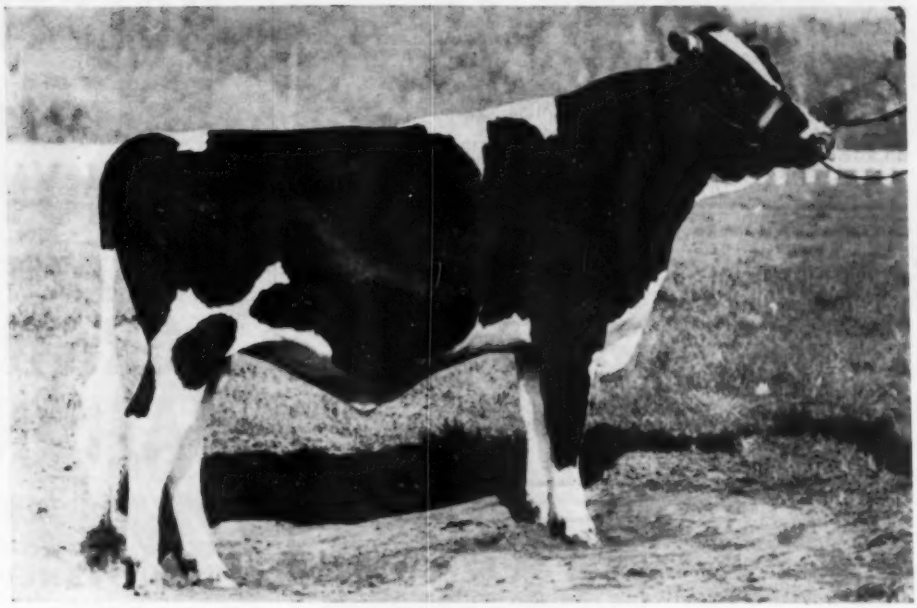
PRODUCTION TROPHY WINNER



GRAND CHAMPION & PRODUCTION TROPHY WINNER

Jr. Herd Sire Sells — Entire Herd Bred To Him!

ALL-WESTERN BULL CALF, 1957



CARNATION EMBLEM COMER

Born July 6, 1956. A total of 46 head carry his service, and his first calves are just arriving. His dam, his dam's full sister, and all four of his grandparents are classified "Excellent." Sired by Carnation Revelation Emblem, son of Frasea Leonora Wayne (EX) by "Revelation." His Excellent dam is pictured below. Her Excellent full sister has 1074 lbs. fat in the first 341 days of her current lactation at 3y, 3X. Next dam 967 lbs. fat, next dam 997 lbs.

HIS THREE NEAREST DAMS:

HIS DAM

CARNATION SKYLARK TOPSY TOPS
"Excellent"
Now on test:
4-8 255d 2X 11932 444.8
Dtr. of "Revelation" (E-GM).
Her "EX" full sister has 1074 F at 3y to date, inc.

HIS DAM'S DAM

CARNATION TILDA TOPSY (EX)
4y 365d 3X 25625 3.8 967
(1st 1952 Honor List.)
Gr. Ch. Western Wash. 1950
Gr. Ch. Evergreen 1949.
Her dam with 997 lbs. fat.

HIS SIRE'S DAM

FRASEA LEONORA WAYNE (EX)
8y 365d 3X 26624 3.9 1040
Dam of Carn. Revelation Emblem.
Member Res. All-American Get 1948 and Hon. Men. All-American Aged Cow 1947, 1948, 1951.

7 YOUNG SONS OF PABST CHIEF 1249430, son of Wis Leader (EX-GM) from Pabst Dean Judy (VG) with 992 at 3y and 934 at 2y, 3X. Four of them from dams with over 500 lbs. of fat in heifer form.

For catalog and further information write the sale manager.

H. B. and JONES HALES, Owners
Canyon, Texas

C. B. SMITH
Auctioneer & Sale Mgr.
WILLIAMSTON, MICHIGAN

1958 Calendar of Fairs . . .

Sept 12-21 Utah State Fair, Sale Lake City, Utah. Open, Sept. 15; Junior Sept. 13. Delbert Kingston, Judge.

Sept. 13-18 Kansas State Fair, Hutchinson, Kans. Open Sept. 17, Charles L. Norton, Judge; Junior Sept. 13, Elmer Hansen, Judge.

Sept. 13-21 Western Washington Fair, Puyallup, Wash., Open Sept. 16, Dr. A. O. Shaw, Judge

Sept. 13-21 Eastern States Exposition, West Springfield, Mass. Open & Junior Sept. 15, W. K. Hepburn, Jr., Judge.

Sept. 14-21 Oklahoma Free State Fair, Muskogee, Okla. Sept. 16, P. C. McGilliard, Judge; Sept. 15, Orville Sigenthaller, Judge.

Sept. 15-20 Four States Fair, Texarkana, Tex. Open & Junior Sept. 17, O. T. Stallcup, Judge.

Sept. 15-20 Tennessee State Fair, Nashville, Tenn. Open Sept. 18, A. C. Thomson, Judge; Junior Sept. 19, A. C. Thomson, Judge.

Sept. 19-27 Mid-South Fair, Memphis, Tenn. Open Sept. 25, Allen Hetts, Judge; Junior Sept. 23, George Hyatt, Jr., Judge.

Sept. 19-27 State Fair of Virginia, Richmond, Va. Open Sept. 25, A. Doty Remsberg, Judge; Junior Sept. 20, W. Paul Anderson & D. M. Seath, Judges.

Sept. 20-27 State Fair of Oklahoma, Oklahoma City, Okla. Open Sept. 26; Junior Sept. 20.

Sept. 21-28 New Jersey State Fair, Trenton, N. J. FFA Sept. 22, Ed Aleskie, Judge, assisted by Frank Wright.

Sept. 22-27 Bloomsburg Fair, Bloomsburg, Pa. Open & Junior Sept. 24, Paul Anderson, Judge.

Sept. 22-27 Tri-State Fair, Amarillo, Tex. Open & Junior Sept. 25.

Sept. 23-27 Mississippi Alabama Fair & Dairy Show, Tupelo, Miss. Open & Junior Sept. 24-25.

Sept. 24-28 Central Washington Fair, Yakima, Wash. Open & Junior Sept. 25, J. Art Hay, Judge.

Sept. 27-Oct. 3 Tulsa State Fair, Tulsa, Okla. Open & Junior Sept. 29.

Sept. 27-Oct. 4 National Dairy Cattle Congress, Waterloo, Iowa. Holstein Days Oct. 2-3, Harvey Swartz, Judge.

Sept. 27-Oct. 5 New Mexico State Fair, Albuquerque, N. Mex. Open & Junior Oct. 2, C. R. Knight, Judge.

Sept. 29-Oct. 4 Arkansas Livestock Exposition, Little Rock, Ark., Open Oct. 1, Wm. Meyer, Judge; Junior Sept. 30, Wm. Meyer, Judge.

Sept. 29-Oct. 4 Alabama State Fair, Birmingham, Ala. Richard McIntosh, Sec'y.

Sept. 29-Oct. 4 Panhandle South Plains Fair, Lubbock, Tex. Open & Junior Oct. 1, P. C. McGilliard, Judge.

Oct. 4-19 State Fair of Texas, Dallas, Tex. Open Oct. 7, John L. Morris, Judge; Junior Oct. 15, A. L. Darnell, Judge.

Oct. 6-11 International Dairy Show, Chicago, Ill. Holstein Days Oct. 9-10, Hilton Boynton, Judge.

Oct. 6-11 Mississippi State Fair, Jackson, Miss. Open Oct. 8, Clyde L. Rougeou, Judge; Junior Oct. 7, Clyde L. Rougeou, Judge.

Oct. 7-11 Dixie Classic Fair, Winston-Salem, N. Car. Open Oct. 8, Paul Reaves, Judge; Junior Oct. 3 & 4.

Oct. 14-18 North Carolina State Fair, Raleigh, N. Car., Open Oct. 16, Harold Kaeser, Ohio State Univ., Judge; Junior Oct. 14, Harold Kaeser, Judge.

Oct. 16-25 South Texas State Fair, Beaumont, Tex. Joe Goetschius, Sec'y.

Oct. 18-26 State Fair of Louisiana, Shreveport, La. Open & Junior Oct. 21, I. W. Rupel, Judge.

Oct. 20-25 Georgia State Fair, Macon, Ga. Junior Oct. 24.

Oct. 31-Nov. 9 Grand National Livestock Exposition, San Francisco, Calif. Open Nov. 6 K. L. Turk, Judge.

Nov. 17-18 Toronto, Ont., Royal Winter Fair Holstein Judging Days, Wm. K. Hepburn, Jr., Judge.

Nov. 28 Dec. 6 International Livestock Exposition, Chicago, Ill. William E. Ogilvie, Mgr.

Jan. 24-Feb. 2 1959 Southwestern Exposition & Fat Stock Show, Fort Worth, Tex. Open & Junior Feb. 5.

Feb. 3-14 1959 Florida State Fair, Tampa, Fla. Open Feb. 4 at 7 p.m., Dean H. H. Kildee, Ames, Iowa, Judge; Junior, Feb. 3 at 9 a.m., Dean H. H. Kildee, Judge.

WANTED . . .

Young working herdsman, experienced, for leading purebred herd in southeastern New York. Near churches, school, usual privileges.

BOX 808

H-F World **Lacona, N. Y.**

MABC SIRES

FOR-MAR VAR LOCHINVAR
1144034 (EX-SMT)

7 daus.	15394 M	3.5%	542 F
7 dams	11153 M	3.4%	381 F
	+4241 M	+.1%	+161 F

15 daus. Classified avg. 83.4%
3 VG, 12 GP.
Sire: Dunloggin Var 87823 (SMP)
Dam: Mildred Pabst Lochinvar

PABST REGAL JULE
981361 (VG-GM)

33 daus.	13932 M	3.6%	508 F
33 dams	11330 M	3.6%	411 F
	+2593 M		+97 F

35 daus. Class. Avg. 83.5%
14 VG, 17 GP, 4 G
Sire: Pabst Regal (EX-GM)
Dam: Pester Julia Ormsby Segis Walker (VG-GM)

Frozen Semen Available for Selective Mating.

Write Direct to

Michigan Artificial Breeders Cooperative, Inc.

3655 Forest Rd., Box 511
East Lansing, Mich.

WEST'S GREATEST HOLSTEIN FRIESIAN SHOW AT THE GRAND NATIONAL

COW PALACE

SAN FRANCISCO

"The Greatest Show Place in the West"

OCTOBER 31 — NOVEMBER 9

$4000

for

HOLSTEIN - FRIESIAN

NOVEMBER 6

ENTRIES CLOSE SEPT. 26, 1958

Featuring

THE ROYAL CANADIAN MOUNTED POLICE

$17,000 Jumper Sweepstake

$51,800 Rodeo

$52,250 Horse Show

$93,000 Livestock Show

WRITE

GRAND NATIONAL

COW PALACE

SAN FRANCISCO 24

188th GARDEN SPOT SALE

Thursday - September 18

Lancaster, Pennsylvania

Sale at 12 Noon at J. M. BRUBAKER FARM just off Routes 72 and 222, about a mile south of WILLOW STREET VILLAGE which in turn is about 4 miles south of LANCASTER.

75 Registered Holsteins

★ COWS — Fresh or Close
★ BRED and OPEN HEIFERS
OTHER FEMALES - ALL STAGES
★ BULLS — Service Age and Younger

—Alpheus Ruth, Fleetwood, Pa., consigns a nice service age son of Caernarvon Greenwood Admiral from a 600-lb. dam, next dam with 717 fat.

—A truckload of top cattle including daughters of the well known Cooper Hill Design Zodiac — two of these over 430 fat at 2 years. J. A. and A. J. Mainati, Ashley Falls, Mass.

R. AUSTIN BACKUS, Inc.

Sale Managers and Auctioneers
MEXICO, NEW YORK

EARL L. GROFF, Local Representative,
Strasburg, Pa.

13th Annual
Northern New York
DAIRYLAND SALE

Watertown (Fairgrounds) N. Y.

Saturday 11:00 a. m. **Sept. 20**

Sponsored by these Holstein Clubs:

JEFFERSON — ST. LAWRENCE
FRANKLIN — LEWIS

65 Registered Holsteins

Nearly all will be fresh or close young cows and heifers. All T. B. Accredited — Majority Vaccinated & Certified — All tests up to date.

A Selected Group from these Four Great Dairy Counties of New York.

R. AUSTIN BACKUS, INC.
Sales Mgrs. & Auctioneers
Mexico, New York

Sale Chairmen:
GLENN SMITH (Jefferson), Watertown
JOHN RICH (St. Lawrence), Canton
DON COLLINS (Franklin), Malone
RALPH HOFFMAN (Lewis), Lowville

9TH ANNUAL WESTERN OPPORTUNITY SALE

CATALOG SUMMARY

19 females 2y and over	$11,480	$617.70
3 calves under 3m (sold with dam)	245	81.83
3 open yearlings	910	303.33
8 bulls over 3m	4,940	617.50
30 animals	$17,575	$585.83
87 grades	35,687	410.20
	$53,662	

The Ninth Annual Western Opportunity Sale was held July 19th at the Trev. Moore Sales Yard at Paramount, California. This was one of the best sales of the series with an over-all average of $585.83 for the registered Holsteins.

Lavacre Farms of Modesto, consigned the top-selling bull, Lavacres Dusty Jo. Creamlad, a yearling son of the Very Good-Gold Medal "Dujo" bull, who is a son of the Excellent Rocky Hill Mont Burke Dusty Jo. This bull was also the top-selling animal in the sale, going to H. & R. Barthelemy of Puente.

The second high animal, a three-year-old cow, was Sequoia Var Mont Dewdrop, a daughter of Dunloggin Strath Var who sold for $910.00 to Lester Quinn of Torrance. This beautiful three-year-old was consigned by Mark and Bruce Borror of Sequoia Ranch, Springville Lester Quinn was also the strongest buyer of the day, taking five head for a total of $3,455.00.

Due to the small amount of purebreds in this year's sale, it was decided to fill in with a top offering of grade cows. The grades started the sale, being followed by the purebreds. The market was very strong on a top offering of grades, which averaged $410.20.

The sale was again managed by the Trev. Moore Sales Yard of Paramount, California, with McDaniel's Sales-Service of Turlock, California assisting. R. E. (Bob) Stanley auctioneered the event, with L. H. McDaniel reading pedigrees.

185TH GARDEN SPOT SALE

CATALOG SUMMARY

10 Females 2y & Over (4 calves under 3 mos. s.w.d.)	$4,235	$423.50
2 Bred Yearlings	137	34.38
1 Open Yearling	710	355.00
8 Heifer Calves over 3m	165	165.00
1 Bull over 3 mos.	1,210	151.25
22	230	230.00
	$6,687	$303.98

The June Garden Spot Sale on the 19th was well attended in spite of a beautiful day and the lack of large numbers of cattle to choose from, as is usually the case of the June event.

The 10 females of milking age averaged $423.50 and the top was a nice 3-year-old daughter of Curtiss Candy Masterpiece. She was purchased by Reuben E. Martin, Greencastle, Pa. for $560 — her consignor, Paul J. Cotter, Dickerson, Md. Martin also bought Cotter's other consignment, a 4-year-old daughter of Pabst Reburke Fobes, at $450.

The Garden Spot Sale is held monthly by the R. Austin Backus organization, Mexico, N. Y., at the Jay M. Brubaker Farm, Willow Street, Pa.

Reuben E. Martin, Greencastle, Pa.
Wyckstead Masterpiece Fern (1-55) $560
Reburke Fobes Dandy Tremmy (1-54) 450
(Paul J. Cotter, Dickerson, Md.)

Milton G. White, Hyde, Md. (9)
Uncataloged Entry 450
Best Princess Ormsby Aaggie (1-55) 430
(John N. Wenger, Ephrata, Pa.)
Uncataloged Entry 410
Locust Blossom Jean (8-54) 400
(Marvin H. Bennetch, Myerstown, Pa.)

Floyd Hackman, Souderton, Pa.
Walnut Glen Roamer Celeste (8-55) 425
(Mowery Frey, Jr., Lancaster, Pa.)

Ira Engel, Parkesburg, Pa.
Gray Herd Pasbt Judy (10-56) 410
(John Witmer, Lampeter, Pa.)

Other buyers were: M. L. Eby, Gap; Mervin W. Horst, Lititz; Richard Hyatt, Ronks; Tobias D. Leaman, Lancaster; John M. Strickler, Jr., Columbia; John Witmer, Lampeter; L. Baldwin, Cochranville; J. Robert Brubaker, Willow Street; Allen F. Bahn, York; Donald Adams, Port Royal, Pa. — John J. Byler, Dover, Del.

SALE CALENDAR

Sept. 13 Trappe, Md., The Dave Newcomb Milking Herd Dispersal, Managed by H. C. Barker, Frederick, Md.

Sept. 13 Canastota, N. Y., Claud Westcott Dispersal, Managed by Harris Wilcox, Bergen, N. Y.

Sept. 13 Williamston, Mich., Michigan State Sale, Managed by C. B. Smith, Williamston, Mich.

Sept. 13 Patterson, Calif., A. L. McCormick "Calkana" Holstein Dispersol, Managed by L. H. McDaniel, Turlock, Calif.

Sept. 13 St. Charles, Ill., Harvest of Stars Sale, Russ Mathews, Sec., Rt. 2, Woodstock, Ill.

Sept. 15 Leesburg, Ind., L. Voyle & Ross W. Osborn Dispersal, Managed by Leland J. Osborn, Pierceton, Ind.

Sept. 15 New Richmond, Wis., Edwin C. Ekstrom Dispersal, Managed by G. R. Melin, Box 508, Anoka, Minn.

Sept. 16 Lewisburg, Pa., J. B. Engle Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 17 Atglen, Pa., 10th Annual Chester County Holstein Breeders Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Sept. 18 Clutier, Iowa, Vincent G. Caslavka Dispersal, Managed by Piper Bros., Watertown, Wis.

Sept. 18 Bartow, Florida, Florida Holstein-Friesian Club Sale, Rayburn K. Price, Sec'y, West Palm Beach, Florida.

September 18 Lancaster, Pa. 188th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 19 Ballston Spa, N. Y., J. B. White & Son Dispersal, Managed by Gene Slagle & Son, Marion, Ohio

Sept. 19 Washington, Mo., Missouri State Sale, Scott Meyer, 807 Broadway, Hannibal, Mo., Sale Ch.

Sept. 20 Watertown, N. Y. (Fairgrounds) 13th Northern New York Dairyland Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 20 Huntington, Ind., Indiana State Sale, Managed by Indiana Holstein-Friesian Assn., Ray Bottema, Chairman, Beech Grove, Ind.

Sept. 20 Rochester, Minn. 13th Annual Olmstead County Quality Sale, Olmstead County Holstein Ass'n. David Schroeder, Sec'y, R. D. 1, Rochester, Minn.

Sept. 20 Story City, Iowa, Centralia Farms Dispersal, Managed by Claude E. Wylam, Waverly, Iowa.

Sept. 22 Newton, Kansas, Jake Zarnowski Dispersal, Managed by W. L. Baird Co., Waukasha, Wis.

Sept. 22 Ithaca, N. Y., Ralph Tilton Helfton Farms Dispersal, Managed by Chas. Vosburgh, Cortland, N. Y.

Sept. 22 Copake, N. Y., (Folger's Sales Pavilion) Bull Spring Farm Dispersal, Managed by Folger's Sales Service, Copake, N. Y.

Sept. 23 Alexandria, Pa., Kenneth E. Knode Dispersal, Managed by Harvey Rettew, Manheim, Pa.

Sept. 23 Indianapolis, Ind., Hoosier Blue Ribbon Sale, Managed by W. L. Baird Co., Waukesha, Wis.

Sept. 23 Greensboro, N. C., (at Noon) North Carolina Annual Fall Sale, Managed by North Carolina H.-F. Assn., Box 8687, Guilford College, N. C.

Sept. 23 Barneveld, Wis., Theo Thompson Dispersal, Managed by Piper Bros., Watertown, Wis.

Sept. 24 Bath, N. Y. Finger Lakes NYABC Sale, Harris Wilcox, Mgr., Bergen, N. Y.

Sept. 24 Ionia, Iowa, Roy Wood Dispersal, Managed by Claude E. Wylam, Waverly, Iowa

Sept. 24 Marshfield, Wis., Center Wisconsin Breeders Sale, Managed by Piper Bros., Watertown, Wis.

Sept. 24 Sioux Falls, S. D., 13th Annual South Dakota State Holstein Sale, E. G. Grinde, Sec'y, Box 911. Sioux Falls, S. D.

Sept. 25 Barron, Wis., 13th Barron Fall Sale, Managed by Bob Koepp, Rice Lake, Wis.

Sept. 25 Mason, Mich., Ingham County Holstein Sale, Coe F. Emens, Mason, Mich., Ch. Sale Com.

Sept. 26 Watertown, Wis., Wisconsin Breeders Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Sept. 26 Stockton, Ill., Eureka Farms Dispersal, Managed by Freeport Auction Service, Write A. C. "Whitie" Thomson, Burlington, Ill.

Sept. 26 Schaghticoke, N. Y. (Schaghticoke Fairgrounds), 8th Annual Tri-County Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Sept. 26 Carlisle, Pa. South Central Pennsylvania Breeders Sale, sponsored by Adams, Cumberland, Perry and Franklin Counties. Managed by Clarence E. Lyons, Lancaster, Pa.

Sept. 27 Andover, N. Y., William Joyce Complete Dispersal. Managed by Harris Wilcox, Bergen, N. Y.

Sept. 27 Louisburg, Mo., Erle M. Rush Dispersal, Managed by C. B. Smith, Williamston, Mich.

Sept. 27 Rutland, Vt., (Fairgrounds) Vermont State Sale.

Sept. 27 Flemington, N. J., New Jersey State Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 27 Phoenix, Ariz., (Fairgrounds) Arizona State Holstein Sale, Managed by L. H. McDaniel, Turlock, Calif.

Sept. 29 Umberger, Texas, H. B. & Jones Hales Dispersal, Managed by C. B. Smith, Williamston, Mich.

Sept. 29 Milan, Pa., Bradford County Holstein Club Sale at I. Macafee Farm; Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 1 Arcanum, Ohio, Harold Fasnacht & Sons Disp., Managed by Ohio Holstein-Friesian Assn., Wooster, Ohio

October 1 Earlville, N. Y. 349th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

October 4 Rhinebeck, N. Y. 20th Annual Eastern New York and U-S-O Holstein Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 4 Morris, N. Y. Otsego-Dela.-Chenango-Broome NYABC Sale, Harris Wilcox, Mgr., Bergen, N. Y.

Oct. 4 Williamston, Mich., 152d Wolverine Holstein Sale, Managed by C. B. Smith, Williamston, Mich.

Oct. 7 Canton, N. Y. (A. T. I. Farm, Pierpont Rd.) First St. Lawrence NYABC Bred Heifer Sale. R. Austin Backus, Inc., Mgr., Mexico, N. Y.

Oct. 8 Stoughton, Wis., 19th Annual Dane County 4-H-FFA Holstein Blue Ribbon Bull & Heifer Sale, Frank E. Cairns, Sale Sec'y, GR-17 New City-County Bldg., Madison 9, Wis.

Oct. 8 Palmer, Iowa, Da-Ma-Way Dairy Farm Dispersal, Geo. Aden & Sons; Managed by Claude E. Wylam, Waverly, Iowa.

Oct. 8 East Canton, Ohio, White Star Farms Dispersal, Harold C. & Harry W. Schmuck, Owners.

Oct. 9 Wellsboro, Pa., Wildmoor Dispersal, Clark Bowen, owner; Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 10 Chicago, Ill., International Holstein Sale, Managed by C. B. Smith, Williamston, Mich.

Oct. 10 Dallas, Texas, Annual Texas Fall Sale at "Old" Holtex Farm.

Oct. 11 Estherville, Iowa, Norman R. Olson Dispersal, Managed by Claude E. Wylam, Waverly, Iowa.

Oct. 11 Cobleskill, N. Y., 14th Schoharie County Club Sale. Managed by R. Austin Backus, Inc., Mexico, N. Y

Oct. 11 Ottawa, Ont., Kemptville Unit Sale, Managed by Hays Farms Ltd. Oakville, Ont.

Oct. 13 Cushing, Okla., Oklahoma State Holstein Sale, Sponsored by Oklahoma State Holstein Assn., Marvin Osborne, Sale Chairman, Moore, Okla.

Oct. 13 Delhi, N. Y., 13th Delaware County Club Sale. Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 13 Grafton, Ont., Quinte Unit Sale Managed by Hays Farms Ltd., Oakville. Ont.

Oct. 13 Mount Vernon, Wash., The Evergreen Dairy Classic Sale, Sponsored by Washington State Holstein Assn., Ed Feuerborn. Sec'y.

Oct. 13-14 Genesee, Wis., Brookhill Farms Dispersal, Managed by W. L. Baird Co., Waukesha, Wis.

Oct. 15 Wooster, Ohio, Frank S. Gibson Waynebrook Farm Dispersal, Managed by Ohio Holstein-Friesian Assn. Inc., Wooster, Ohio.

Oct. 15 Morrisville, N. Y., 2d Central New York NYABC Sale, Managed by Harris Wilcox, Bergen, N. Y.

Oct. 15 Renwick, Iowa, Wm. Helmke & Son Dispersal, Managed by Claude E. Wylam, Waverly, Iowa.

Oct. 15 Bath, N. Y., 43d Allegany-Steuben Sale, R. Austin Backus Inc., Mexico, N. Y.

Oct. 16 Northampton, Mass., New England Fall Sale.

Oct. 16 Woodstock, Ont., Fairgrounds, Oxford Unit Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 16 Harrisburg, Pa., Pennsylvania State Sale—(Small Arena at Penna. Farm Show Building); Managed by The Pennsylvania Holstein Association.

Oct. 17 Strasburg, Pa., Elvin Hess Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 18 Tulare, Calif., California State Holstein Sale, Managed by L. H. McDaniel, Turlock, Calif.

Oct. 18 Cherry Valley, N. Y. 10th O-H-M Club Sale, Harris Wilcox, Mgr., Bergen, N. Y.

Oct. 18 Centerville, Md., W. R. Burns, Complete Dispersal. Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 20 Wahpeton, N. D., Beltz & Jones Dispersal, Managed by Thorp Sales Co., Anoka, Minn.

Oct. 20 Oakville, Ont., Hays Sales Arena, All-Canadian Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 20 Middletown, Pa., Grand View Farms 28th Annual Anniversary Sale, C. S. Erb, Owner

October 21 Paris Hill, N. Y. 18th Oneida County Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 21 Oakville, Ont., at Hays Sale Arena, Central Ontario Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 22 Wooster, Ohio, Ohio Breeders Sale, Managed by Ohio Holstein-Friesian Assn. Inc., Wooster, Ohio

Oct. 22 Frederick, Md., Maryland State Sale at Frederick Fairgrounds, Managed by A. Doty Remsburg, Jefferson, Md.

October 23 Lancaster, Pa., 189th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 24 Watertown, Wis., (Darcey Pavilion) 14th Annual Dodge County 4-H, FFA & Breeders Sale, Elsmer F. Berg, Sec'y, Brownsville, Wis.

Oct. 25 Schwenksville, Pa., Henry D. Landis Dispersal, Jointly managed by the Pennsylvania Holstein Assn. and R. Austin Backus Inc., Mexico, N. Y.

Oct. 25 Westmoreland, N. H., L. W. Churchill Dispersal Milking Herd and All Bred Heifers, Management W. A. Baker, Exeter, N. H.

Oct. 28 Oakville, Ont., (at Hays Sales Arena) Geo. M. Van Patter Woodland Farms Dispersal (Aylmer, Ont.) Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 29 Irwin, Pa., H. C. Altman Dispersal, Jointly managed by R. Austin Backus Inc., Mexico, N. Y., and Pennsylvania Holstein Assn.

SALE CALENDAR

Oct. 30 Hornell, N. Y., B. W. Bennett Dispersal, Managed by Harris Wilcox, Bergen, N. Y.

Oct. 31 Jamestown, N. Y., 11th Chautauqua County Holstein Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 1 Abilene, Kansas, Kansas State Consignment Sale, Harold Scanlon, Chairman

Nov. 1 Chilton, Wis., 16th Annual Calumet "400" Sale, Calumet County Holstein-Friesian Assn., Chilton, Wis.

Nov. 3 Montrose, Pa., Russell S. Dayton Sale. Jointly managed by Pennsylvania Holstein Association and R. Austin Backus, Inc., Mexico, N. Y.

November 5 Earlville, N. Y. 350th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 6 Mercersburg, Pa., Alvin Witter & Son Dispersal Sale. Managed by Harvey Rettew, Manheim, Pa.

Nov. 6 (Place to be announced). Western N. Y. Club Sale. Harris Wilcox, Mgr., Bergen, N. Y.

Nov. 8 Williamston, Mich., 153d Wolverine Holstein Sale, Managed by C. B. Smith, Williamston, Mich.

Nov. 8 Fond du Lac, Wis., 13th Annual Fond du Lac County Heifer Classic Sale. Robert Bird, President, R. 2, Oakfield, Wis.

Nov. 8 Morrisville, N. Y., 4th Empire Breeders Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Nov. 10-11 Waukesha, Wis., U. S. National Blue Ribbon Sale, Managed by W. L. Baird Co., Waukesha, Wis.

Nov. 12 Wooster, Ohio, Ohio Breeders Sale, Managed by Ohio Holstein-Friesian Assn. Inc., Wooster, Ohio.

Nov. 12 Kirkland, N. Y., Charles A. Dawes Sale. Managed by R. Austin Backus, Inc., Mexico, N. Y.

Nov. 12 Whitewater, Wis., Marekanna Dispersal, Managed by W. L. Baird Co., Waukesha, Wis.

Nov. 15 Waterloo, Iowa. Iowa State Sale, Bill Maynard, Sec., 1930 Hawthorn Ave. Waterloo. Ia.

Nov. 17 Watertown, Wis. U. S. National Blue Ribbon Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Nov. 18 Watertown, Wis., Arthur Hoffer Dispersal. Managed by Francis Darcey & Sons, Watertown, Wis.

Nov. 19 Toronto, Ont., at Royal Winter Fair, Sale of the Stars, Managed by Hays Farms Ltd., Oakville, Ont.

Nov. 20 Canandaigua, N. Y., Second Canandaigua Classic & 12th Canandaigua Sale, Managed by Harris Wilcox, Bergen, N. Y.

November 20 Lancaster, Pa. 190th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 21 Maynard, Iowa. I. P. Stewart Dispersal, Managed by R. E. Everly, Seattle, Wash., and W. L. Baird, Waukesha, Wis.

Nov. 22 Waukesha, Wis., Crescent Beauty Admiral Sale, Managed by R. E. Everly, Seattle, Wash., and W. L. Baird, Waukesha, Wis.

Nov. 29 Harcourt, Iowa, Rex Miller Dispersal, Managed by Claude E. Wylam, Waverly, Iowa

Dec. 1 New Ulm, Minn., Minnesota Annual Fall Sale, A. J. Lashbrook, Secy., Northfield, Minn.

Dec. 1 Oakville, Ont., at Hays Sale Arena, Hays Eleventh Anniversary Sale, Managed by Hays Farms Ltd., Oakville, Ont.

December 3-4 Earlville, N. Y. Earlville Invitational and 351st Earlvile Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Dec. 4 Waterloo, Iowa (Fairgrounds) Knapp & Merner Dispersal, Managed by Claude E. Wylam, Waverly, Iowa.

Dec. 6 Libertyville, Ill., at Hawthorn-Mellody Farms, National Calf Club Sale — All Dairy Breeds—Managed by W. L. Baird Co., Waukesha, Wis.

Dec. 6 Los Banos, Calif., (Fairgroungs) Merced County Holstein Sale, Managed by L. H. McDaniel, Turlock,

Dec. 8 Williamston, Mich., Wolverine Invitational & 154th Wolverine Sale, Managed by C. B. Smith, Williamston, Mich.

December 18 Lancaster, Pa., 191st Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y. 1959

Mar. 4 Earlville, N. Y. NYABC All-Star Sale & 354th Earlville Sale. R. Austin Backus, Inc., Mgr., Mexico, N. Y.

Mar. 21 College Station, Texas. Texas Annual Heifer Sale at A & M Dairy Pavilion.

COMING EVENTS

Sept. 19, Harrisburg, Pa., Pennsylvania Black & White Show at Farm Show Bldgs. George Trimberger, judge.

Sept. 21 Caledonia, Ill. Northern Ill. State picnic, Browndell Farms.

Oct. 15 Northampton, Mass., (Hotel Northampton) Annual Meeting New England States Association.

Mar. 20 College Station, Texas. Annual Meeting, Holstein-Friesian Assn. of Texas.

A Marathon Black Ebony Daughter - - -

First 2-Yr.-Old At The Orange County Fair

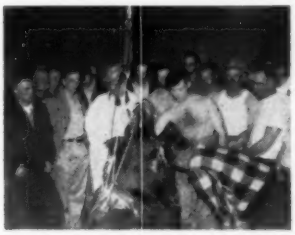
We took RIVERSIDE BLACK FRIDAY, a two-yr-old daughter of our sr. sire, Marathon Black Ebony, to the Orange County Fair and she placed first in her class and was also first and grand champion of the Junior Show.

Friday is from a top family in our herd. Her dam made over 14,000 as a 2-yr-old; her second dam has over 100,000 at just past 8 yrs. and the 3rd dam made 609 fat at 15 yrs. on 2X.

We have Friday's July 20th Sir Bess Ormsby Burke Fobes (EX-GM) son for sale. He is backed by type, longevity and production on both sides. Write for price and pedigree.

Riverside Farms — Walden, N. Y.

Sam & Helen Phelps — Acc. - Cert. - Vacc.



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Riverside, Calif. ..... Oct. 21-25 (Mission Inn Hotel)
Minot, North Dakota ..... Nov. 11-15 (Clarence Parker Hotel)
Burlington, Vt. ..... Dec. 2-6 (Vermont Hotel)
Richmond, Va. ..... Dec. 9-13 (John Marshall Hotel)

1959

Denver, Colo. ..... Jan. 6-10 (Albany Hotel)
Topeka, Kans. ..... Jan. 13-17 (Jahawk Hotel)
Madison, Wis. ..... Feb. 3-7 (Loraine Hotel)

Announcing —

20th Annual Eastern New York Club Sale

Held in Cooperation With The

Ulster — Sullivan — Orange Holstein Club

11 a. m. Saturday October 4

RHINEBECK, N. Y. Fairgrounds

60 Registered Holsteins

T. B. and Blood Tested within 30 days. All from T. B. Accredited Herds. Nearly all Calfhood Vaccinated, from Bang's Certified Herds and Ready for Shipment Anywhere, Especially Guaranteed

Terrific Quality Last Year — Even Better This Year

A SPECIAL ANNIVERSARY EVENT!

THE SELECTIONS HAVE BEEN MADE AND THE ENTRIES ARE ON THEIR WAY INTO THE PEDIGREE OFFICE. COMPLETE DETAILS ARE NOT AVAILABLE AT THIS TIME.

GRANT LANGDON AND MURRAY WIGSTEN, CO-CHAIRMEN OF THE SALE, ARE HIGHLY PLEASED WITH THE SPLENDID COOPERATION OF THE CONSIGNORS AGAIN THIS YEAR AND REPORT THAT THE QUALITY IS THE HIGHEST EVER!

THE CO-CHAIRMEN FURTHER REPORT THAT IT WILL BE AN EXCEPTIONALLY WELL BALANCED SALE ALL THE WAY THROUGH.

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Watch Your Next World for Complete Details on This Special Anniversary Sale and Plan to Attend!

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Sale Managers — Mexico, N. Y.

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MARYLAND STATE FAIR

Holstein show on Sept. 1st was the largest and best in years . . . Merle Campbell, judge. First Aged Cow and Grand Champion was Sun Dream R A Marie, owned by J. B. Schaefer, Pineyhill, Washington, N. J.; First Senior Yearling Heifer was Junior Champion —Edjarry Grand April, bred and owned by Edgar C. Virts, Jr., Jefferson, Md.

Grand Champion Bull was the 2-yr-old, Hickoryvale S C Pride, shown by Austin B. Coblentz, Jefferson, Md.; Junior Champion Bull was the Bull Calf, Wickwood Winning Way, owned by Howard B. Weiss, Myerstown, Pa., and Paul B. Misner, Langhorne, Pa.

APOLOGY TO JANE MARQUART

Although the aged cow, Doe-Bell Beth, was correctly listed in the placings as winning fifth in the milking class at the 1958 Wisconsin State Fair, she was an added entry and was entirely omitted in our comments on this class on page 24 of this issue. We hasten to make this correction and to give due credit to the owner and exhibitor, the 4-H girl Miss Jane Marquart of Milton Junction, Wisconsin. Her cow was Honorable Mention aged cow in the Junior All-Americans last year and was first aged cow in the Wisconsin Junior Show this year. The next in line in the open class this year was Mooseheart's well known Arbeth Roburke Pathfinder Jil while the Clemens Geiser cow mentioned as winning fifth place in the milking class was actually fifth in the aged dry class.

FRANKLIN
Control HORN FLIES and LICE on DAIRY CATTLE

Just Dust On FRANKLIN
HORNFLY-LOUSE Dusting Powder
Economical – Convenient Effective
1 pound package - sufficient to treat 5 cows for an entireseason ..... $ .85
5 pound package, each 2.75
postage extra
Get Rid of Worms
The new, easy way to eliminate stomach worms in cattle is to sprinkle on the feed some FRANKLIN
PHENOTHIAZINE PELLETS
These are palatable to the taste. They are a most convenient and inexpensive way of thoroughly purging your cattle of stomach worms.

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1958 CLASSIFICATION SCHEDULE

State	Starting Date	Deadline Date	Fieldman
Southern Wisconsin	Sept. 9	Aug. 9	Brace
Iowa	Sept. 9	Aug. 9	Mathews
Western New York	Oct. 14	Sept. 14	Baldwin - Keene
W. Va., So. Va., N. C.	Oct. 14	Sept. 14	Krause
Western Pennsylvania	Nov. 11	Oct. 11	Nesbitt
Nebraska	Nov. 11	Oct. 11	Diehl
Vermont-Massachusetts	Nov. 18	Oct. 18	Crissey
Eastern Ohio	Dec. 2	Oct. 27	Nichols - Moore

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"National's" Great Six Ancestor - Three Generation Pedigree — **Only $2.50**

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Smiles —

Two executives were in the woods hunting for moose: "I'll sound my new moose-call horn," one said confidently and did so. "There! That'll bring 'em."

But no moose appeared — instead, dozens of mice came running. The executive who had sounded the horn stared, then uttered an imprecation.

"That secretary of mine!" he fumed. "I ordered a moose-call by mail — and she had to make a typographical error."

* * *

The Hardest Job a small child faces today is to learn good manners without seeing any. — Vernon County Broadcaster.

* * *

A man asked for a seat on the next flight to the moon. "Sorry, sir," said the ticket agent, "but all passenger flights have been cancelled for the next few days."

"Hows that?" inquired the man.

"Well," answered the agent, "the moon is full right now.

* * *

"Calm down, son," said the father of the marriageable daughter to the fidgeting young man. "I bet you want to marry my daughter and you're shy about asking for her. "Well, take her, my boy, marry her and good luck to you."

"Oh, no, it wasn't that, Mr. Smith," the suitor answered "I just wondered if you could lend me $25."

"Lend you $25!" exploded Dad. "I should say not! Why, I hardly know you!" . . . Penrose Coed.

* * *

Seconds count — especially when dieting. George Hart

* * *

An old-timer is one who remembers when it was always the boy who asked for dates.

—Bert Kruse.

* * *

The biggest trouble with modern-day marriage is that too many of the people who say "I do," don't!—Dan Bennett

* * *

A man is middle-aged if he can remember finding a penny and being able to buy some candy with it.

—Mary Alkus.

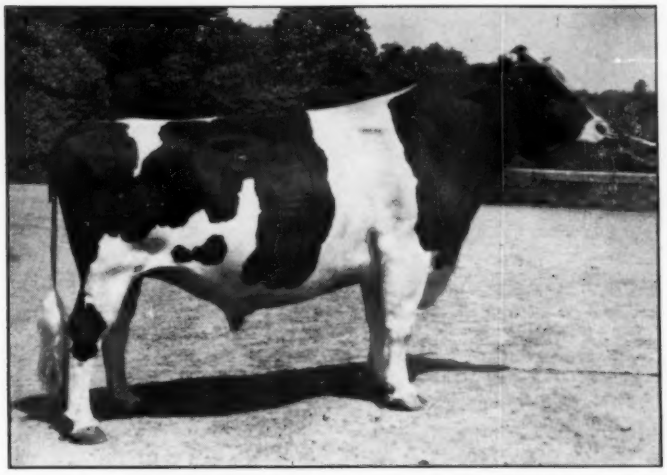
* * *

In a family argument, it's usually the woman who sticks to her gums.—Geo Hart.

* * *

I often try to argue with my wife, but every time I do, words flail me. —Howie Lasseter.

"Victor" Transmitted Type & Production



WINTERTHUR FOBES POSCH VICTOR (EX-SMP)

WINTERTHUR FOBES POSCH VICTOR (EX - SMP)

Grandsire of the 1957 Leading Honor List Sire:

CLARKDALE GLORIA TRANSMITTER (EX-GM)

A daughter of "Victor" was the dam of Clarkdale Gloria Transmitter, the Excellent, Gold Medal, 1957 Leading Honor List Sire, owned jointly by Winterthur Farms, Hilltop Farms and Danboro Farms. "Victor" has transmitted particularly well through his sons and daughters.

Washbon's "Dairy Breeding Guide" lists 28 DHIA proven sons of "Victor," with daughters averaging 470 lbs. fat, 24 lbs. above their dams. He also has 13 HIR proven sons whose 360 tested daughters average 489 lbs. fat, 20 lbs. above their dams. One son is Gold Medal, six Silver Medal. One son is Excellent, five Very Good.

We congratulate Charles Stroh on his development of the "Transmitter" daughters. At 10 years of age today, he is one of the best individual bulls in America. We look forward to the development of his younger daughters here at Winterthur.

WINTERTHUR BULL SOLD TO JAPAN

Winterthur Idol Zeus Nick has been sold to the Ibaragi Prefectural Government in Japan. He was selected by Professor Mitimura while in this country lecturing at Amherst. Our best wishes go with this well bred young bull to his far away new home.

We have breeding stock for sale.

Winterthur Farms • WINTERTHUR, DELAWARE

37 Years of Continuous Testing, Last 24 on 2X milking – Accredited, Negative

To The BARRON FALL SALE — Sept. 25

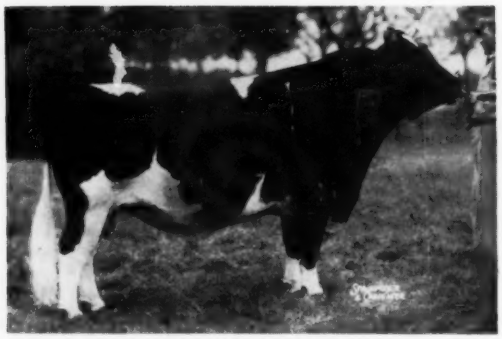
A Son of Pabst Regal from our Duchess family

Pabst Regal Roduke 1309811

Born: July 9, 1957

He is 87½% the same breeding as the Gold Medal Proven Sire, Pabst Reburke Duke, who placed SECOND on the 1957 Honor List Sires.

HIS SIRE



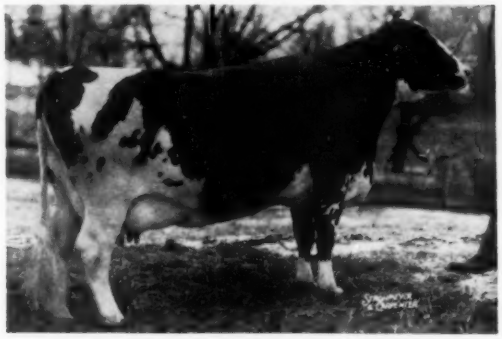
PABST REGAL (EX-GM)

Leading Honor List Sire, 1950, 1956.

3rd high for 1957 and 4th among Lifetime point leaders.
All-American "Get," 1949, 1951

8 "Excellent" offspring; 8 Gold Medal Proven Sons.
On 292 daughter-dam pairs he shows an increase of 199 lbs. milk .09% 20 lbs. fat.

HIS DAM (By Pabst Roamer)



PABST ROAMER BURKE DUCHESS
"Very Good"

365d	4½y	3X	17383	3.7%	645.3

4th Prize 2-yr-old, Mich., 1950.

Dam of —

Pabst Walker Robur Duchess "VG"

365d	2y	3X	19081	3.8%	726.6

Pabst Raven Roduchess "GP"

365d	2y	3X	14488	3.8%	549.7

Second dam: Pabst Burke Duchess
"Very Good"

365d	4½y	3X	22553	3.8%	861.9
365d	10y	2X	18827	3.8%	721.6
365d	2½y	3X	19477	3.6%	705.2

1st Best Uddered Cow, Wisconsin, 1948

Dam of —

Two A R daughters with 569 and 645 lbs.
Pabst Reburke Duke "Gold Medal Sire"
Pabst Duke "Very Good"
Pabst Leader Duke "Very Good"
(The latter two sires are both in service in our herd).

Udder of Pabst Burke Duchess

HERE IS AN OPPORTUNITY TO PURCHASE A SERVICEABLE PABST REGAL SON FROM THE POPULAR DUCHESS FAMILY — NOTED FOR FINE UDDERS. HE SELLS AT BARRON, WISCONSIN ON SEPTEMBER 25.

PABST FARMS INC. Acc. & Neg. **Oconomowoc, Wis.**